

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021822\
 Data File : BG052426.D
 Acq On : 18 Feb 2022 17:32
 Operator : CG/JU
 Sample : PB142721BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS721

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/21/2022
 Supervised By :Yogesh Patel 02/22/2022

Quant Time: Feb 18 22:35:47 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.223	152	25799	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.061	136	110033	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.867	164	80967	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.617	188	204607	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.934	240	212409	20.000	ng/u1	#-0.01
88) Perylene-d12	25.406	264	218183	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.542	96	3687	5.766	ng/uL	-0.02
4) Pyridine-d5	3.970	84	61174	30.755	ng/u1	-0.02
7) Phenol-d5	7.366	99	73398	31.277	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.530	67	43243	30.332	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.754	132	51694	31.612	ng/u1	-0.01
15) 4-Methylphenol-d8	8.928	113	58328	32.754	ng/u1	-0.01
21) Nitrobenzene-d5	9.393	128	27538	30.737	ng/u1	-0.02
24) 2-Nitrophenol-d4	10.127	143	31577	32.254	ng/u1	-0.02
28) 2,4-Dichlorophenol-d3	10.679	165	61172	32.051	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.190	131	70984	29.321	ng/u1	-0.01
46) Dimethylphthalate-d6	14.262	166	206835	32.499	ng/u1	0.00
49) Acenaphthylene-d8	14.562	160	253086	31.904	ng/u1	-0.02
54) 4-Nitrophenol-d4	15.055	143	31966	33.164	ng/u1	0.00
60) Fluorene-d10	15.860	176	182941	32.810	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.972	200	38989	30.866	ng/u1	-0.01
73) Anthracene-d10	17.717	188	301351	31.241	ng/u1	-0.01
81) Pyrene-d10	19.996	212	389045	30.561	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.165	264	367755	31.727	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.583	88	8647	12.131	ng/uL	97
5) Pyridine	3.994	79	56798	27.267	ng/u1	98
6) Benzaldehyde	7.342	77	42387	31.860	ng/u1	95
8) Phenol	7.395	94	73659	31.320	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.624	93	54674	30.764	ng/u1	95
12) 2-Chlorophenol	7.783	128	52931	31.356	ng/u1	94
13) 2-Methylphenol	8.664	108	54367	30.718	ng/u1	96
14) 2,2'-oxybis(1-Chloropr...	8.746	45	76645	30.195	ng/u1#	95
16) Acetophenone	9.052	105	88936	32.204	ng/u1	98
17) N-Nitroso-di-n-propyla...	9.028	70	52109	31.457	ng/u1	99
18) 4-Methylphenol	8.993	108	59293	31.798	ng/u1	86
19) Hexachloroethane	9.328	117	20708	28.485	ng/u1#	77
22) Nitrobenzene	9.440	77	75396	30.172	ng/u1	96
23) Isophorone	9.962	82	149016	32.227	ng/u1	98
25) 2-Nitrophenol	10.162	139	32581	30.441	ng/u1	95
26) 2,4-Dimethylphenol	10.209	107	64991	29.450	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.444	93	79437	32.033	ng/u1	99
29) 2,4-Dichlorophenol	10.708	162	58382	31.644	ng/u1	97
30) Naphthalene	11.114	128	183785	30.547	ng/u1	97
32) 4-Chloroaniline	11.214	127	67968	27.231	ng/u1	100
33) Hexachlorobutadiene	11.402	225	41388	27.501	ng/u1	95
34) Caprolactam	11.960	113	20719m	34.625	ng/u1	
35) 4-Chloro-3-methylphenol	12.330	107	66698	33.517	ng/u1	94
36) 2-Methylnaphthalene	12.706	142	132990	31.500	ng/u1	98

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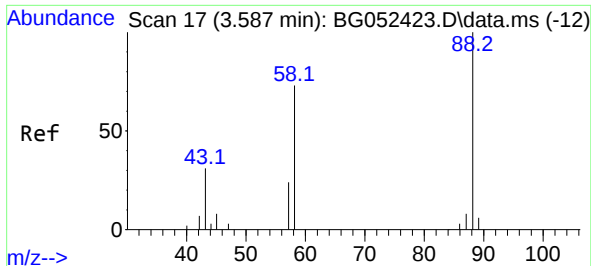
Manual Integrations
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 Supervised By :Yogesh Patel 02/22/2022

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 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

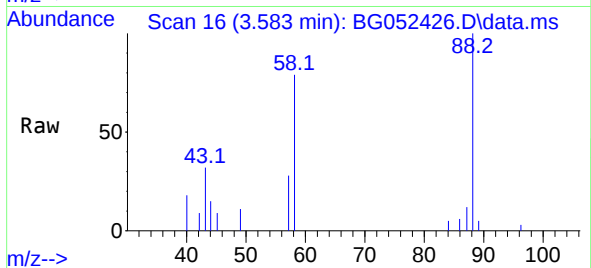
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.929	142	134377	30.939	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.076	216	83946	28.804	ng/ul	96
40) Hexachlorocyclopentadiene	13.052	237	35457	21.311	ng/ul	99
41) 2,4,6-Trichlorophenol	13.311	196	50463	28.999	ng/ul	95
42) 2,4,5-Trichlorophenol	13.387	196	57008	30.417	ng/ul	99
43) 1,1'-Biphenyl	13.704	154	192066	30.259	ng/ul#	96
44) 2-Chloronaphthalene	13.751	162	149480	30.778	ng/ul	96
45) 2-Nitroaniline	13.939	65	53013	32.419	ng/ul	96
47) Dimethylphthalate	14.309	163	198384	32.160	ng/ul	97
48) 2,6-Dinitrotoluene	14.433	165	44575	33.495	ng/ul	88
50) Acenaphthylene	14.591	152	245088	30.824	ng/ul	99
51) 3-Nitroaniline	14.762	138	39337	34.542	ng/ul	100
52) Acenaphthene	14.932	153	162262	31.130	ng/ul	97
53) 2,4-Dinitrophenol	14.973	184	17901	25.904	ng/ul	90
55) 4-Nitrophenol	15.073	109	32869	32.534	ng/ul	92
56) Dibenzofuran	15.267	168	235600	31.218	ng/ul	98
57) 2,4-Dinitrotoluene	15.220	165	64289	33.699	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.496	232	51259	31.243	ng/ul#	84
59) Diethylphthalate	15.666	149	203524	32.538	ng/ul	95
61) Fluorene	15.913	166	199358	31.833	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.895	204	108474	31.494	ng/ul	92
63) 4-Nitroaniline	15.925	138	43587	39.443	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.989	198	37000	30.755	ng/ul	93
67) N-Nitrosodiphenylamine	16.107	169	172668	30.782	ng/ul	95
68) 4-Bromophenyl-phenylether	16.794	248	76953	31.156	ng/ul#	86
69) Hexachlorobenzene	16.929	284	86248	31.071	ng/ul#	90
70) Atrazine	17.053	200	69411	28.048	ng/ul	98
71) Pentachlorophenol	17.270	266	31466	23.641	ng/ul	95
72) Phenanthrene	17.664	178	337258	31.289	ng/ul	99
74) Anthracene	17.752	178	333264	31.326	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.675	216	89432	26.181	ng/uL	98
76) Pentachlorobenzene	15.191	250	91474	29.028	ng/uL	98
77) Carbazole	18.016	167	311655	33.610	ng/ul	98
78) Di-n-butylphthalate	18.557	149	368040	33.092	ng/ul	100
80) Fluoranthene	19.667	202	461158	30.762	ng/ul#	91
82) Pyrene	20.025	202	440768	30.033	ng/ul#	91
83) Butylbenzylphthalate	20.895	149	164068	31.958	ng/ul	90
84) 3,3'-Dichlorobenzidine	21.817	252	149645	32.902	ng/ul#	98
85) Benzo(a)anthracene	21.917	228	447103	31.296	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.793	149	227179	30.870	ng/ul#	98
87) Chrysene	21.987	228	425841	31.547	ng/ul	99
89) Di-n-octyl phthalate	23.086	149	385118	31.112	ng/ul	100
90) Benzo(b)fluoranthene	24.296	252	470998	31.131	ng/ul#	96
91) Benzo(k)fluoranthene	24.366	252	434168	31.365	ng/ul#	95
93) Benzo(a)pyrene	25.242	252	442632	31.369	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.401	276	515065	32.769	ng/ul#	91
95) Dibenzo(a,h)anthracene	29.471	278	438447	33.641	ng/ul#	95
96) Benzo(g,h,i)perylene	30.646	276	430187m	32.152	ng/ul	

(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 12.131 ng/uL
RT: 3.583 min Scan# 1
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

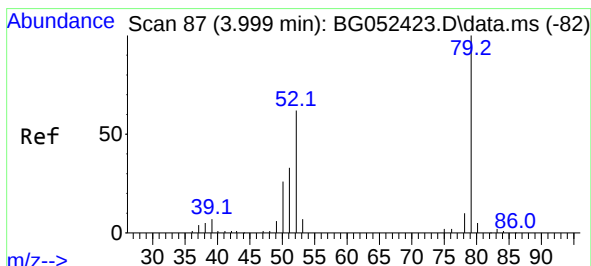
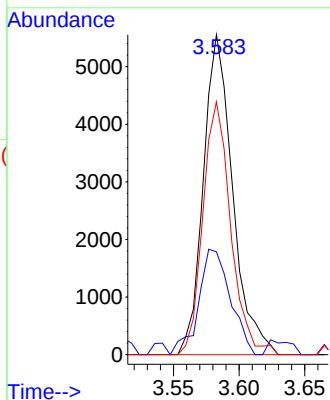
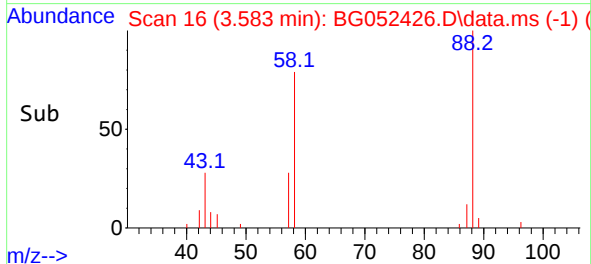
Instrument :
BNA_G
ClientSampleId :
SLCS721



Tgt Ion: 88 Resp: 864
Ion Ratio Lower Upper
88 100
43 32.1 23.0 34.4
58 79.0 62.4 93.6

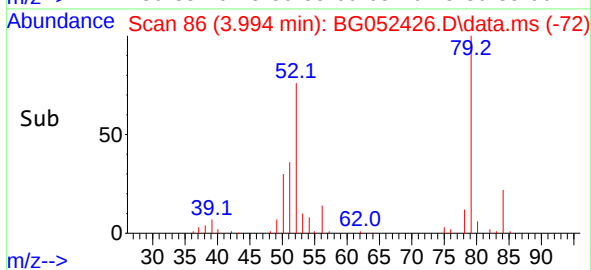
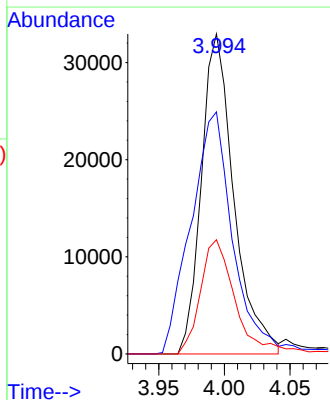
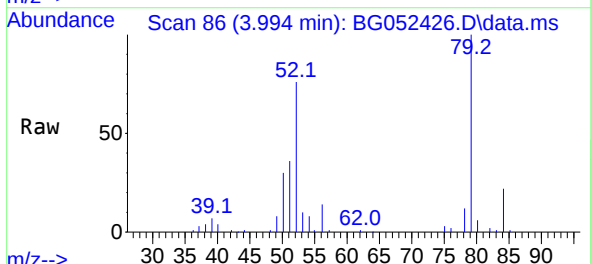
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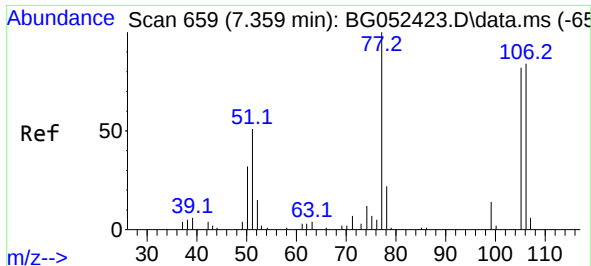
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#5
Pyridine
Concen: 27.267 ng/uL
RT: 3.994 min Scan# 86
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion: 79 Resp: 56798
Ion Ratio Lower Upper
79 100
52 75.6 60.8 91.2
51 35.7 30.5 45.7





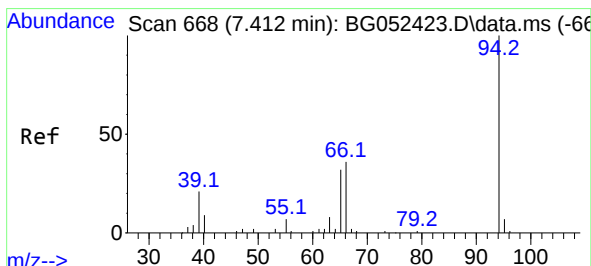
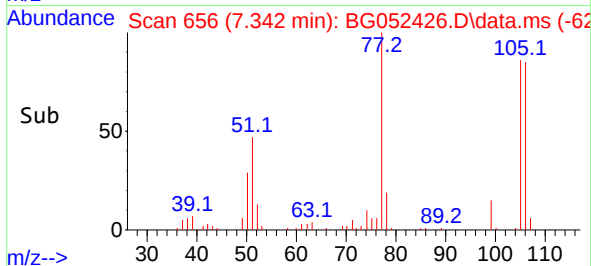
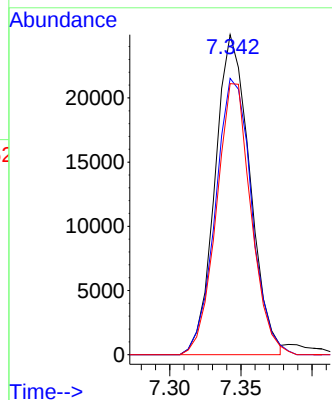
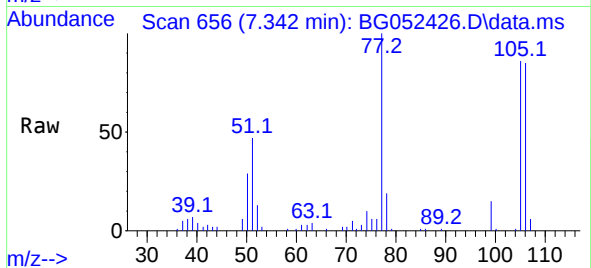
#6
Benzaldehyde
Concen: 31.860 ng/ul
RT: 7.342 min Scan# 61
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion: 77 Resp: 4238
Ion Ratio Lower Upper
77 100
105 86.3 70.4 105.6
106 84.7 61.2 91.8

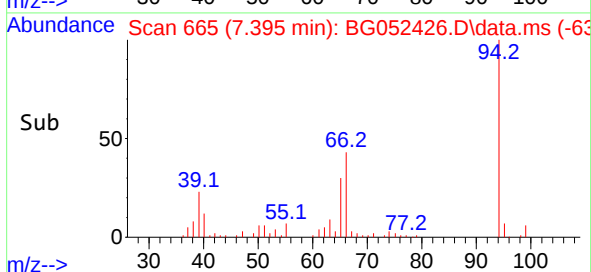
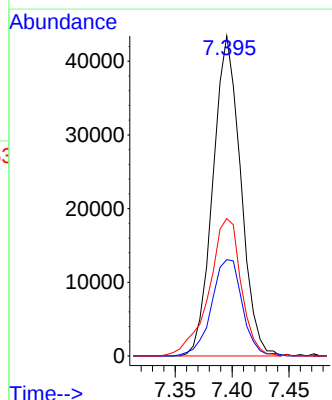
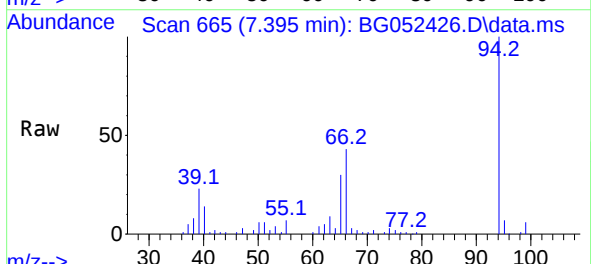
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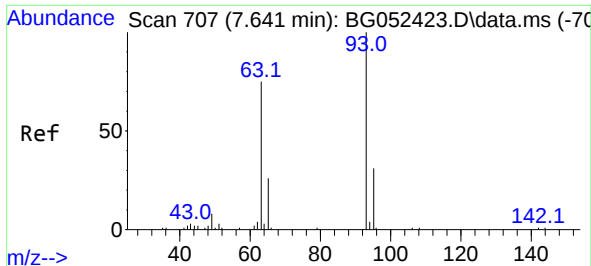
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#8
Phenol
Concen: 31.320 ng/ul
RT: 7.395 min Scan# 665
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

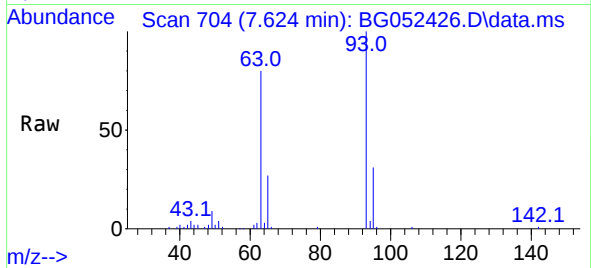
Tgt Ion: 94 Resp: 73659
Ion Ratio Lower Upper
94 100
65 30.1 25.1 37.7
66 43.0 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 30.764 ng/ul
RT: 7.624 min Scan# 704
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

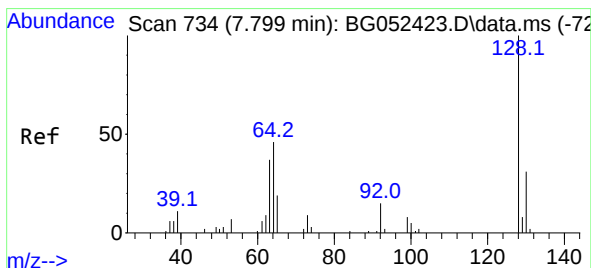
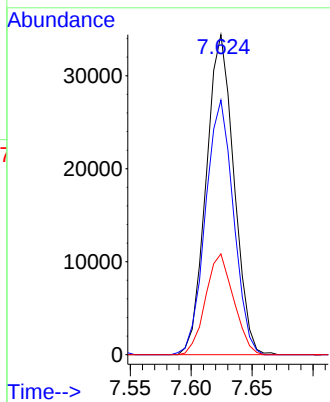
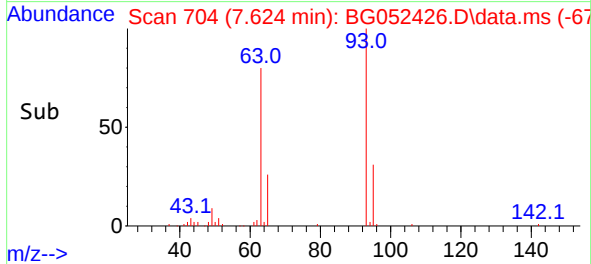
Instrument :
BNA_G
ClientSampleId :
SLCS721



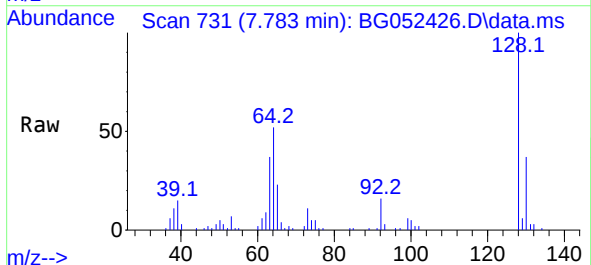
Tgt Ion: 93 Resp: 54674
Ion Ratio Lower Upper
93 100
63 79.6 68.6 103.0
95 31.5 26.1 39.1

Manual Integrations
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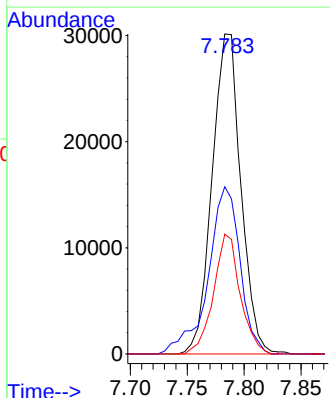
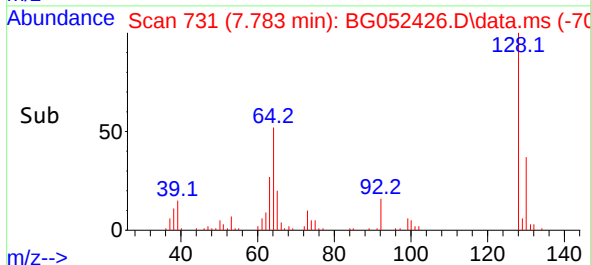
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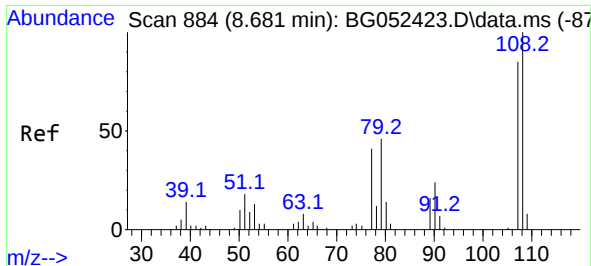


#12
2-Chlorophenol
Concen: 31.356 ng/ul
RT: 7.783 min Scan# 731
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:128 Resp: 52931
Ion Ratio Lower Upper
128 100
64 52.2 45.3 67.9
130 37.4 27.1 40.7





#13

2-Methylphenol

Concen: 30.718 ng/ul

RT: 8.664 min Scan# 881

Delta R.T. -0.010 min

Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

SLCS721

Tgt Ion:108 Resp: 5436

Ion Ratio Lower Upper

108 100

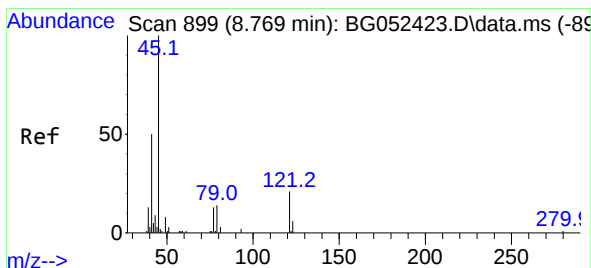
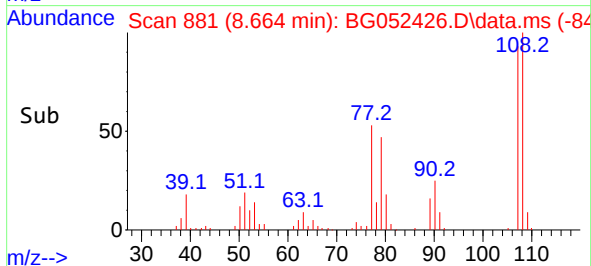
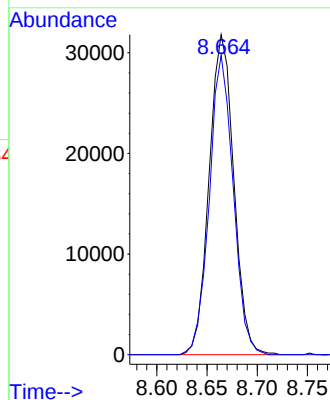
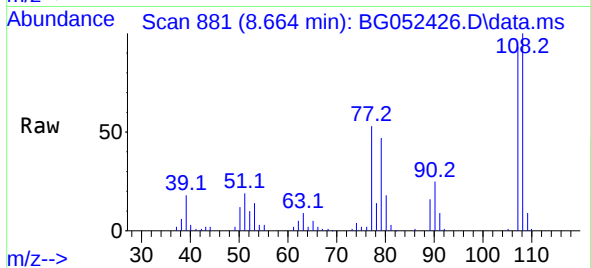
107 93.5 71.8 107.6

Manual Integrations

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Supervised By :Yogesh Patel 02/22/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 30.195 ng/ul

RT: 8.746 min Scan# 895

Delta R.T. -0.016 min

Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

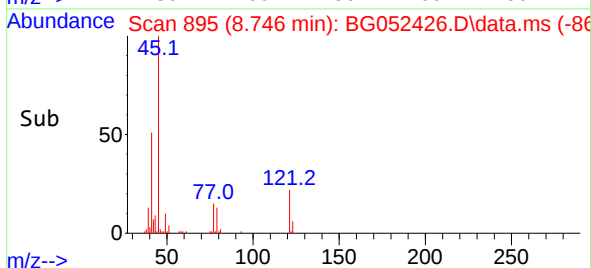
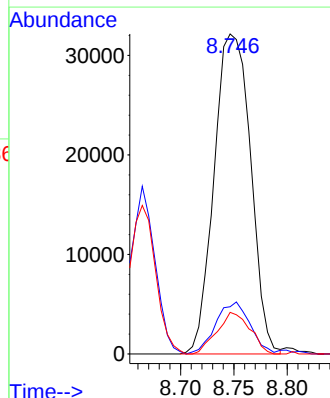
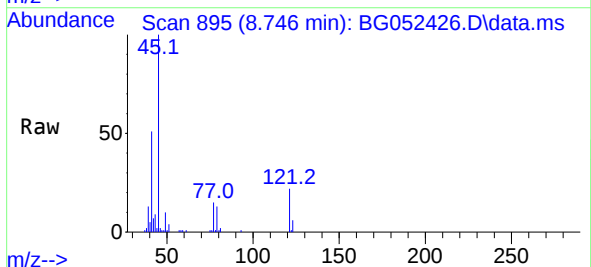
Tgt Ion: 45 Resp: 76645

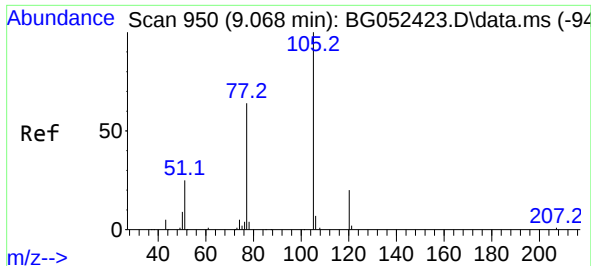
Ion Ratio Lower Upper

45 100

77 14.7 10.7 16.1

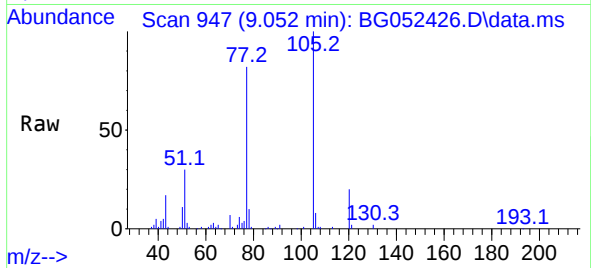
79 13.0 8.5 12.7#





#16
Acetophenone
Concen: 32.204 ng/ul
RT: 9.052 min Scan# 94
Delta R.T. -0.011 min
Lab File: BG052426.D
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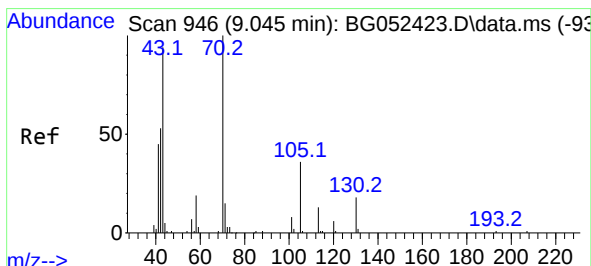
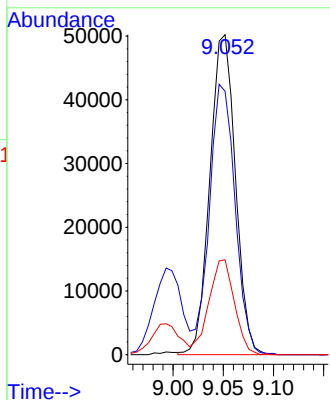
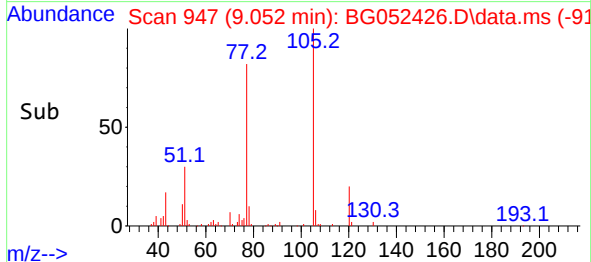
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 88930
Ion Ratio Lower Upper
105 100
77 82.3 67.3 100.9
51 29.6 24.0 36.0

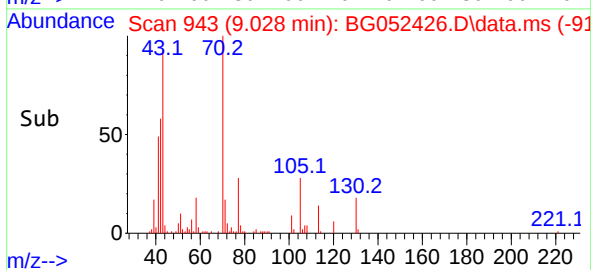
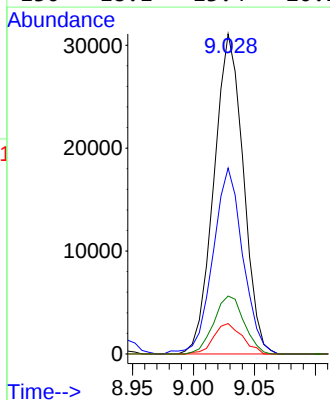
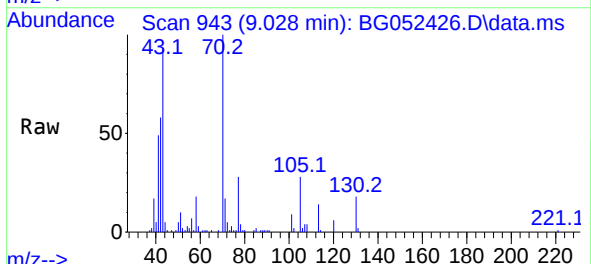
Manual Integrations
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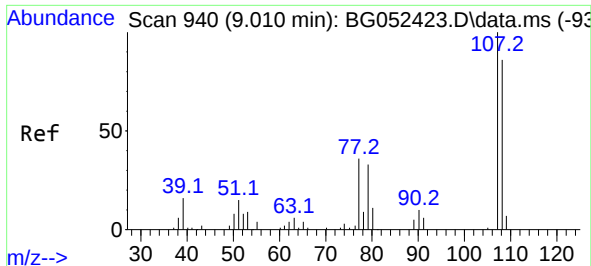
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 31.457 ng/ul
RT: 9.028 min Scan# 943
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion: 70 Resp: 52109
Ion Ratio Lower Upper
70 100
42 58.1 46.0 69.0
101 9.5 7.0 10.4
130 18.1 13.4 20.2





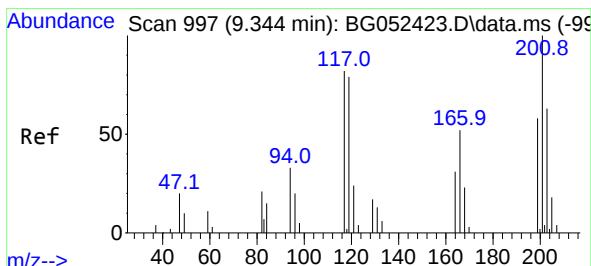
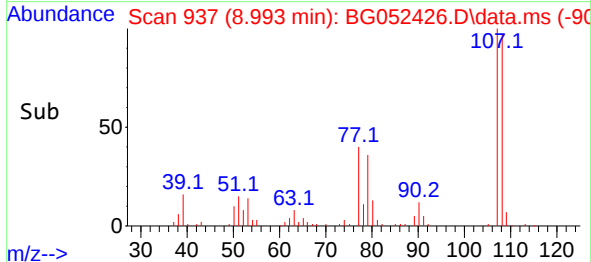
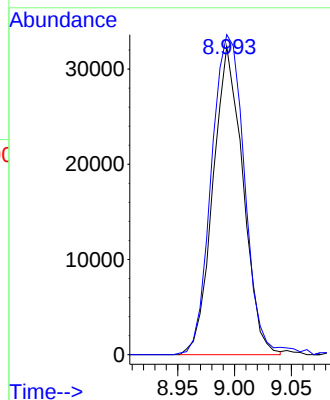
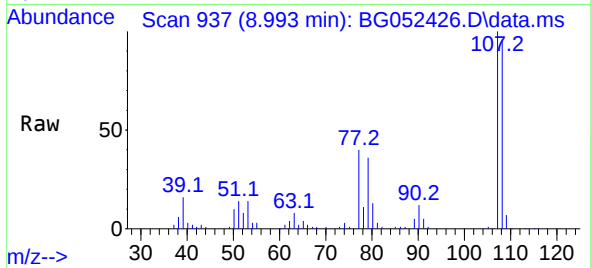
#18
4-Methylphenol
Concen: 31.798 ng/ul
RT: 8.993 min Scan# 910
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:108 Resp: 5929
Ion Ratio Lower Upper
108 100
107 103.8 95.0 142.4

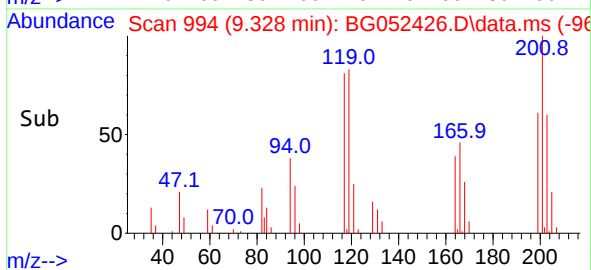
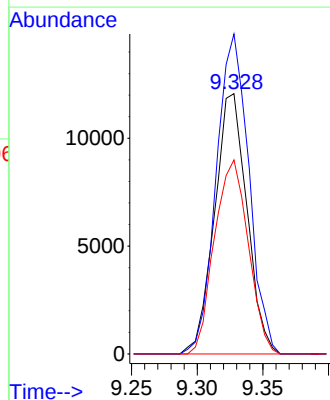
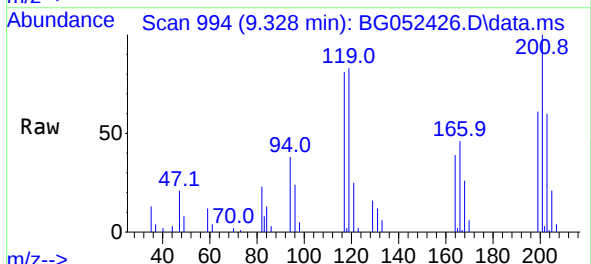
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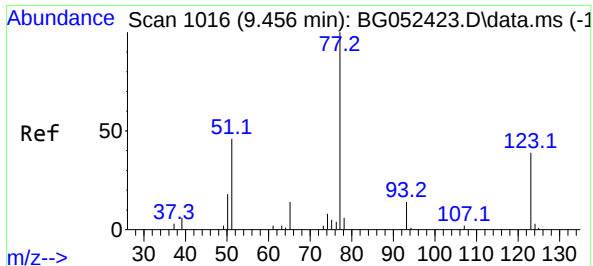
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#19
Hexachloroethane
Concen: 28.485 ng/ul
RT: 9.328 min Scan# 994
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:117 Resp: 20708
Ion Ratio Lower Upper
117 100
201 122.9 77.2 115.8#
199 74.6 49.9 74.9





#22

Nitrobenzene

Concen: 30.172 ng/u1

RT: 9.440 min Scan# 1016

Delta R.T. -0.011 min

Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

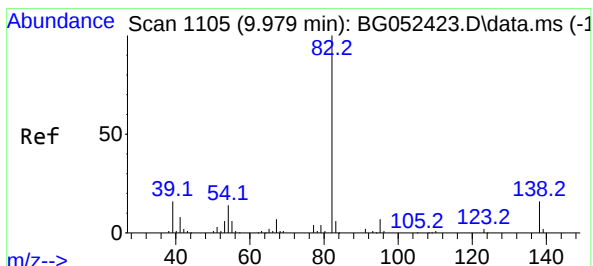
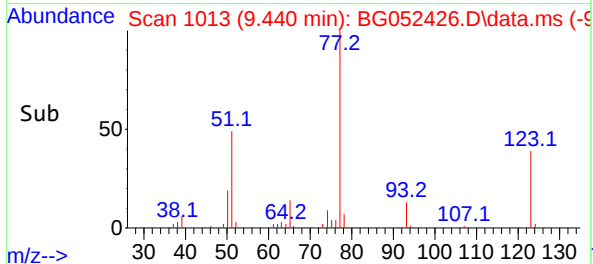
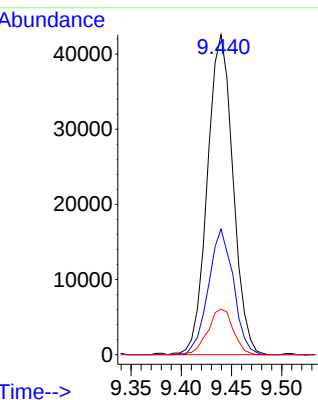
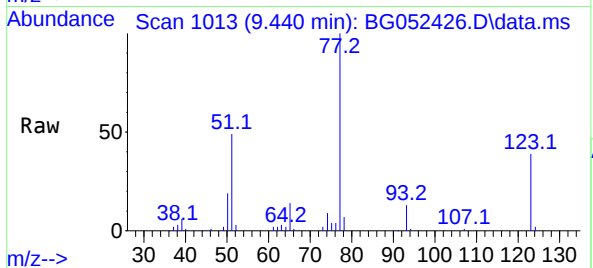
SLCS721

Tgt Ion: 77 Resp: 75390
 Ion Ratio Lower Upper
 77 100
 123 39.3 30.1 45.1
 65 14.3 9.6 14.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/21/2022
 Supervised By :Yogesh Patel 02/22/2022



#23

Isophorone

Concen: 32.227 ng/u1

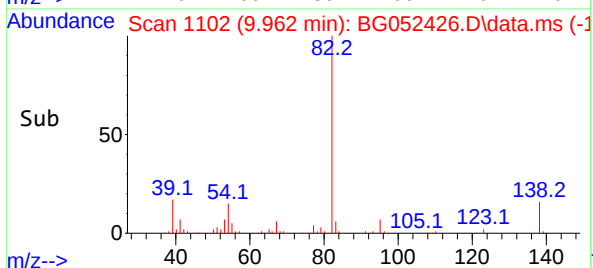
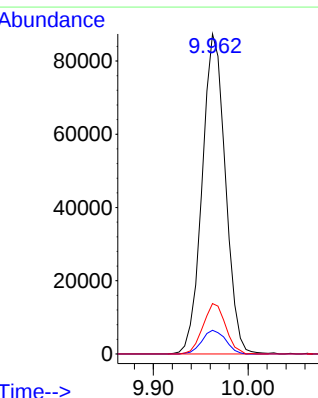
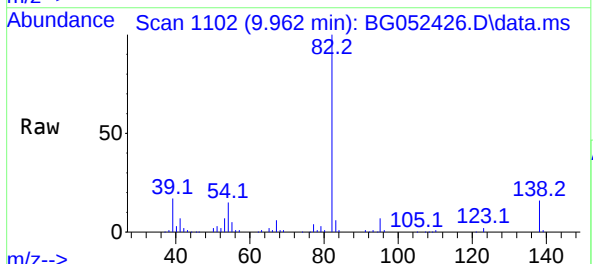
RT: 9.962 min Scan# 1102

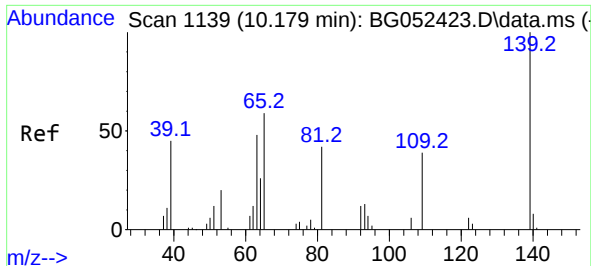
Delta R.T. -0.011 min

Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

Tgt Ion: 82 Resp: 149016
 Ion Ratio Lower Upper
 82 100
 95 7.4 5.6 8.4
 138 15.8 11.8 17.8





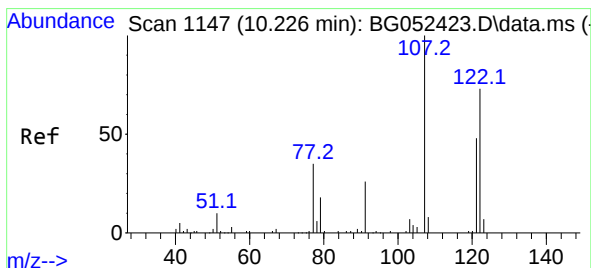
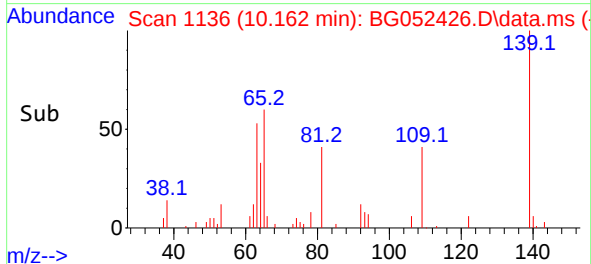
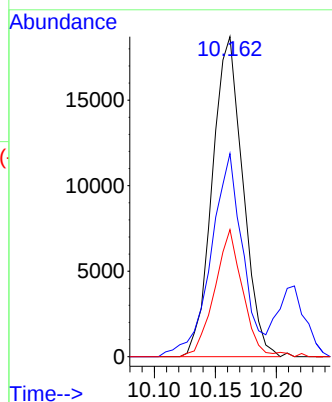
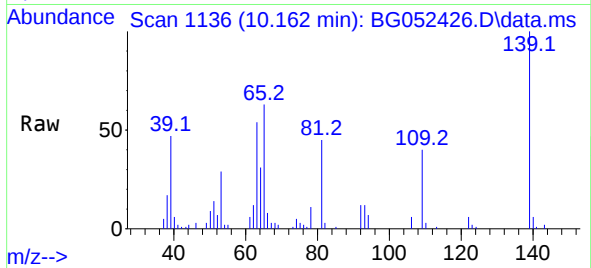
#25
2-Nitrophenol
Concen: 30.441 ng/ul
RT: 10.162 min Scan# 1136
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:139 Resp: 3258
Ion Ratio Lower Upper
139 100
65 63.5 48.0 72.0
109 39.7 28.6 42.8

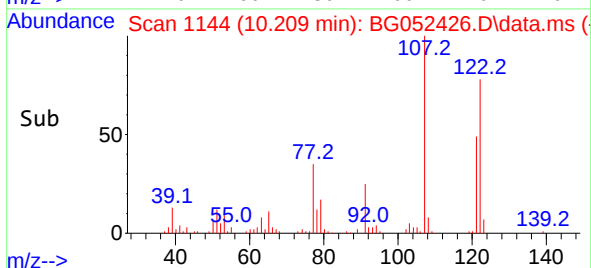
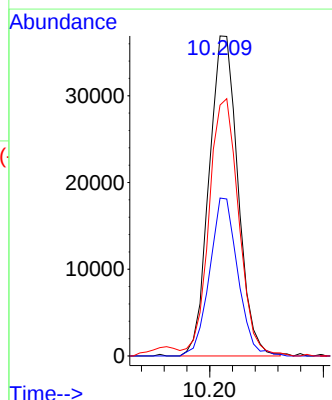
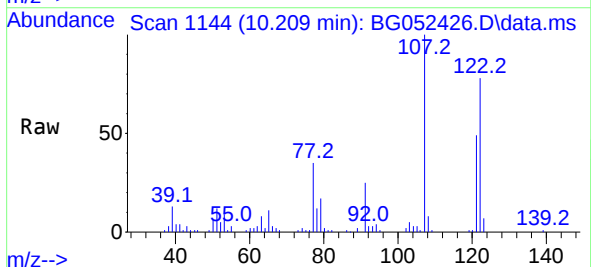
Manual Integrations
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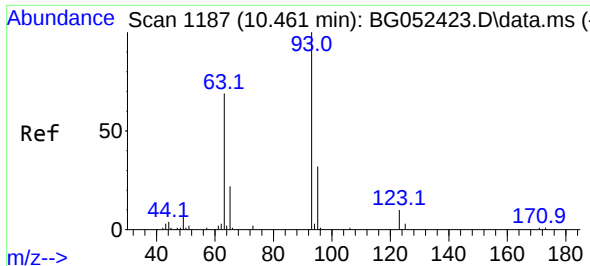
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#26
2,4-Dimethylphenol
Concen: 29.450 ng/ul
RT: 10.209 min Scan# 1144
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:107 Resp: 64991
Ion Ratio Lower Upper
107 100
121 49.4 39.3 58.9
122 78.4 63.7 95.5





#27
 Bis(2-Chloroethoxy)methane
 Concen: 32.033 ng/ul
 RT: 10.444 min Scan# 1184
 Delta R.T. -0.011 min
 Lab File: BG052426.D
 Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

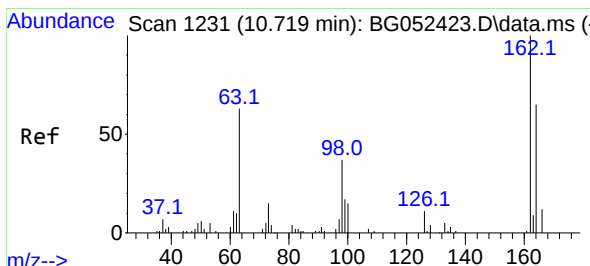
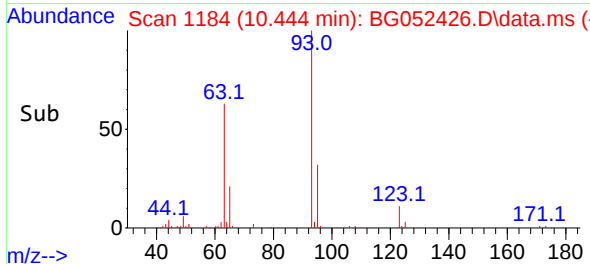
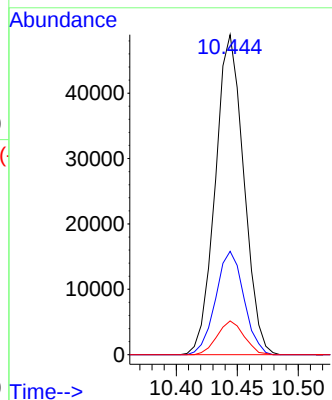
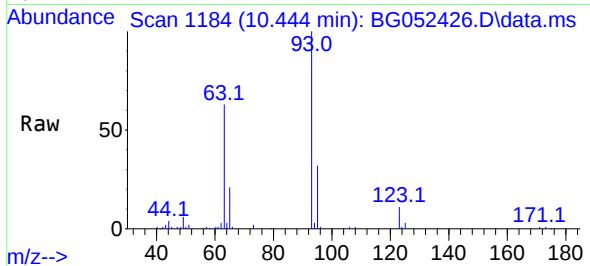
ClientSampleId :

SLCS721

Tgt Ion: 93 Resp: 7943
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.5 39.7
 123 10.6 8.1 12.1

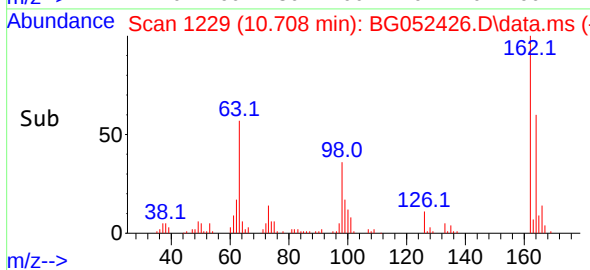
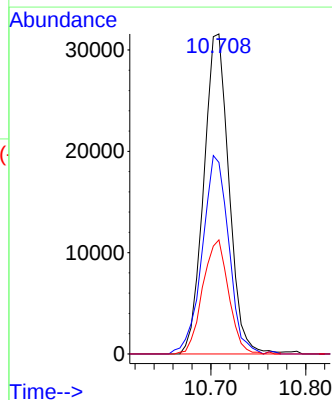
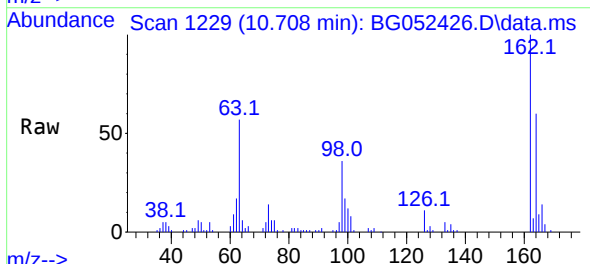
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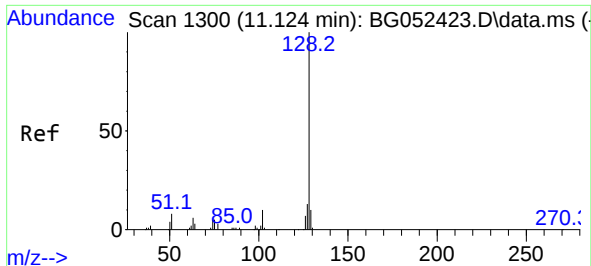
Reviewed By :Jagrut Upadhyay 02/21/2022
 Supervised By :Yogesh Patel 02/22/2022



#29
 2,4-Dichlorophenol
 Concen: 31.644 ng/ul
 RT: 10.708 min Scan# 1229
 Delta R.T. -0.011 min
 Lab File: BG052426.D
 Acq: 18 Feb 2022 17:32

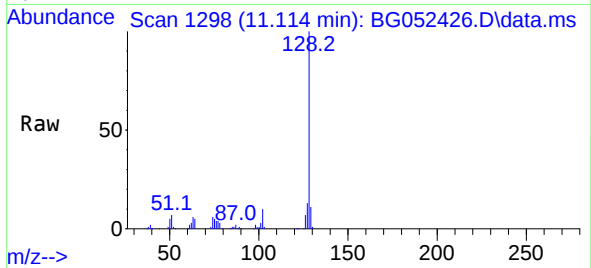
Tgt Ion:162 Resp: 58382
 Ion Ratio Lower Upper
 162 100
 164 59.9 49.4 74.0
 98 35.6 30.4 45.6





#30
Naphthalene
Concen: 30.547 ng/u1
RT: 11.114 min Scan# 1300
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

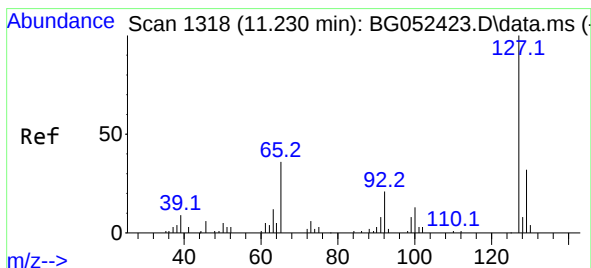
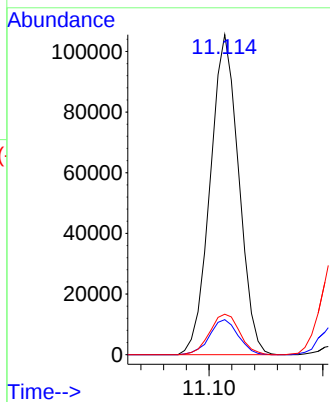
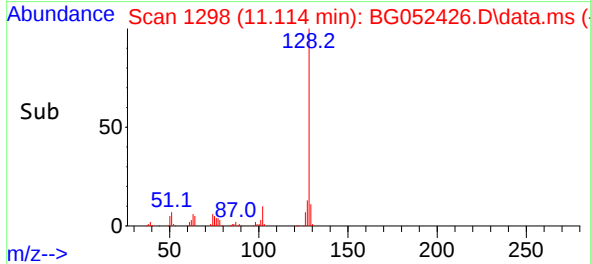
Instrument :
BNA_G
ClientSampleId :
SLCS721



Tgt Ion:128 Resp: 183785
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.6 11.8 17.6

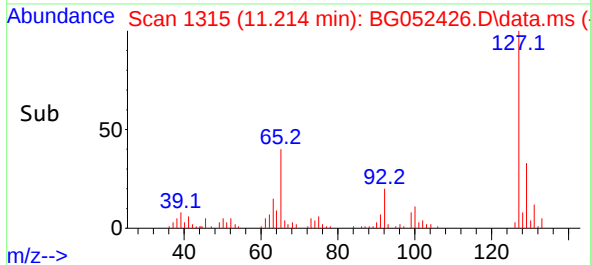
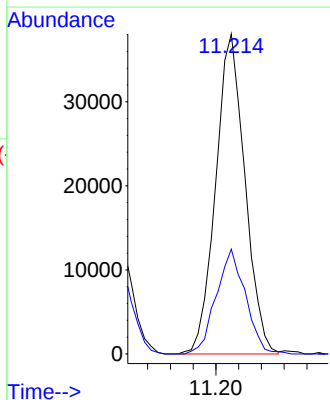
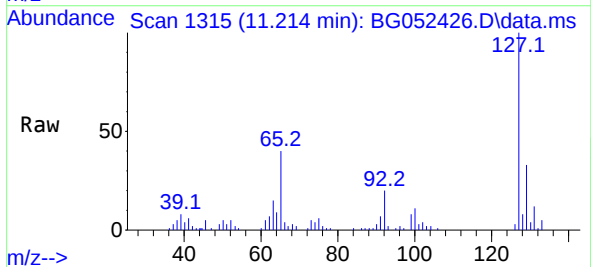
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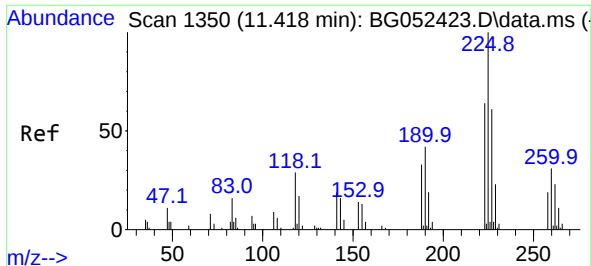
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#32
4-Chloroaniline
Concen: 27.231 ng/u1
RT: 11.214 min Scan# 1315
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

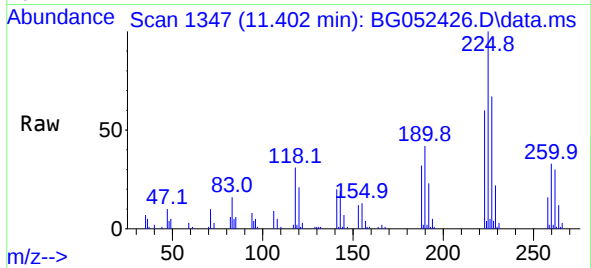
Tgt Ion:127 Resp: 67968
Ion Ratio Lower Upper
127 100
129 32.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 27.501 ng/ul
RT: 11.402 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

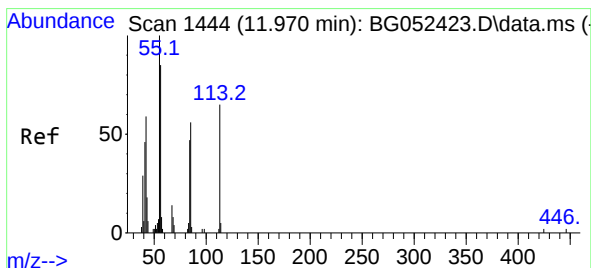
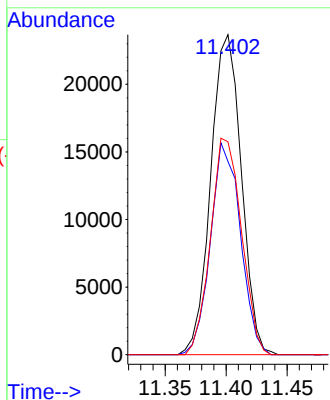
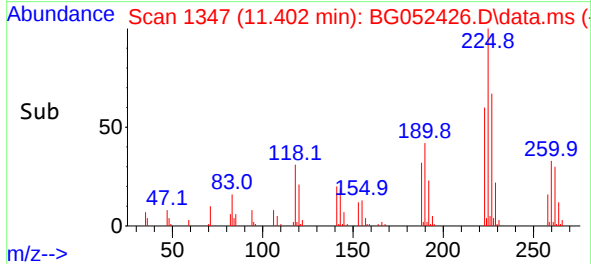
Instrument :
BNA_G
ClientSampleId :
SLCS721



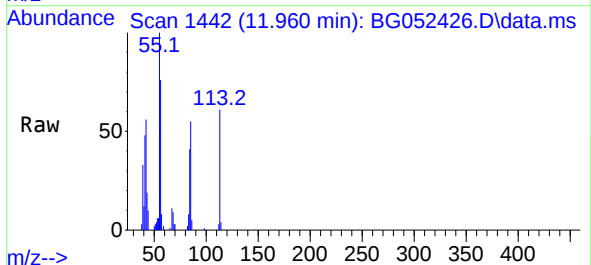
Tgt Ion:225 Resp: 4138
Ion Ratio Lower Upper
225 100
223 60.4 50.6 75.8
227 66.5 49.8 74.8

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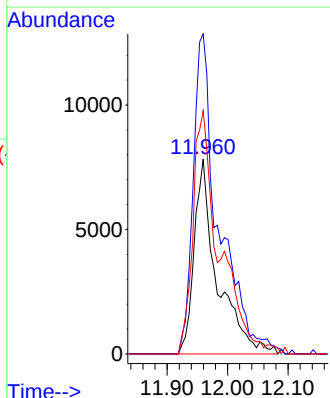
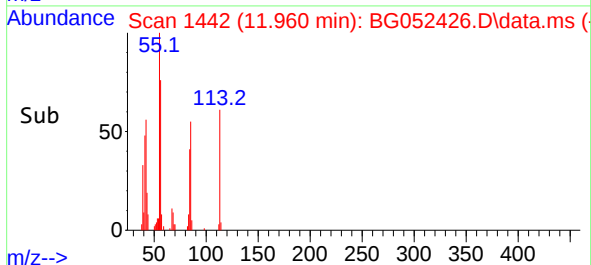
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

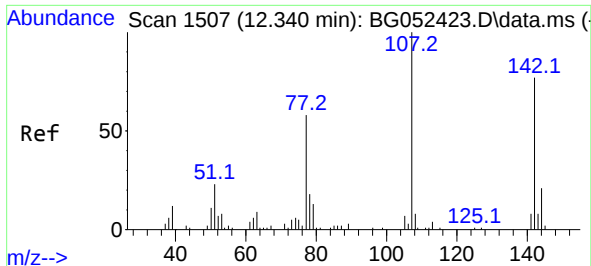


#34
Caprolactam
Concen: 34.625 ng/ul m
RT: 11.960 min Scan# 1442
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:113 Resp: 20719
Ion Ratio Lower Upper
113 100
55 164.3 147.0 220.6
56 124.9 109.2 163.8





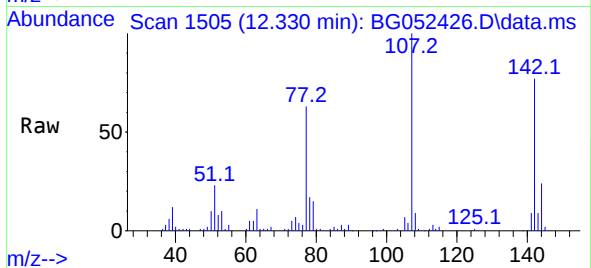
#35
4-Chloro-3-methylphenol
Concen: 33.517 ng/ul
RT: 12.330 min Scan# 1507
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

SLCS721

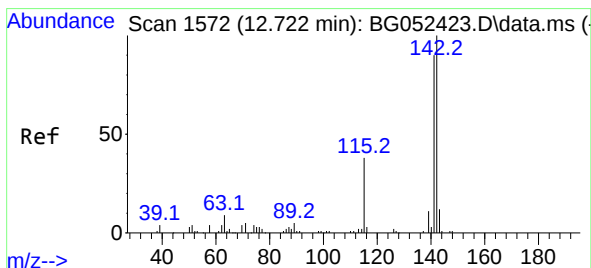
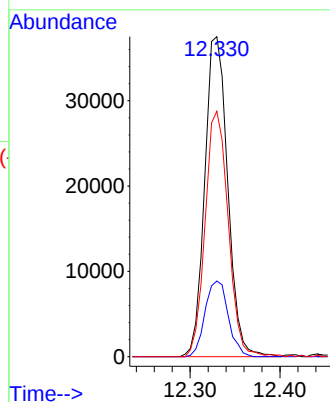
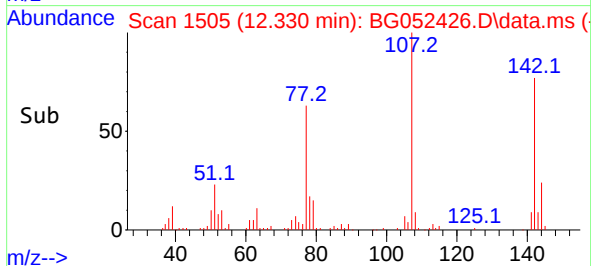


Tgt Ion:107 Resp: 66698
Ion Ratio Lower Upper
107 100
144 23.7 19.8 29.6
142 76.7 56.2 84.4

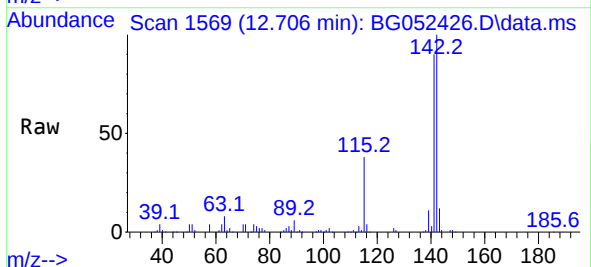
Manual Integrations

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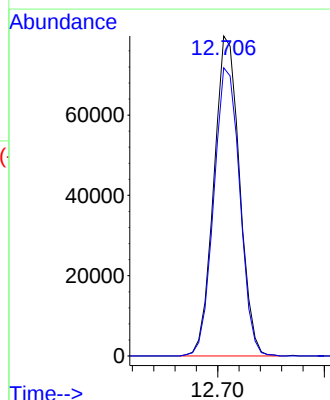
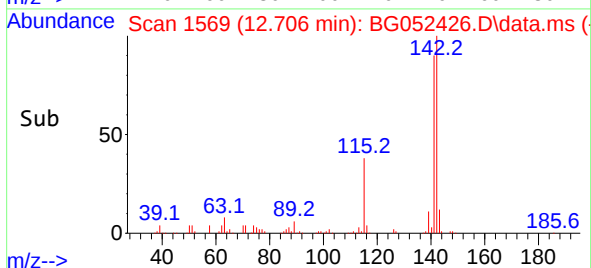
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

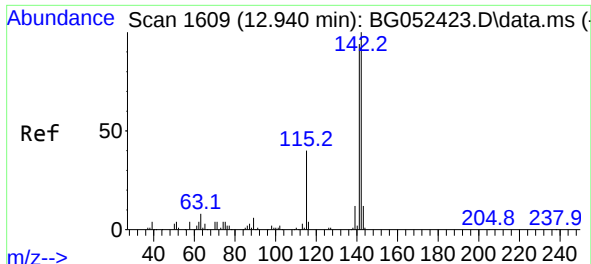


#36
2-Methylnaphthalene
Concen: 31.500 ng/ul
RT: 12.706 min Scan# 1569
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



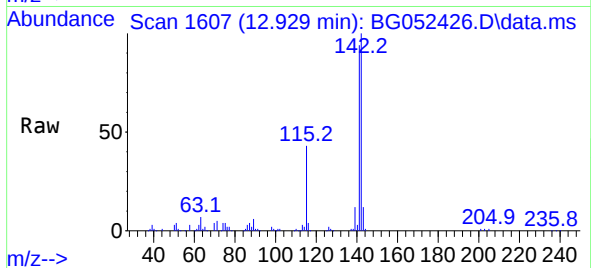
Tgt Ion:142 Resp: 132990
Ion Ratio Lower Upper
142 100
141 90.1 73.3 109.9





#37
1-Methylnaphthalene
Concen: 30.939 ng/ul
RT: 12.929 min Scan# 1607
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

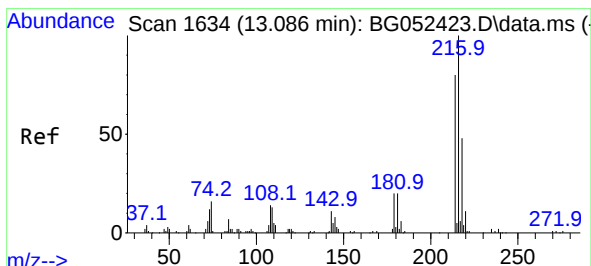
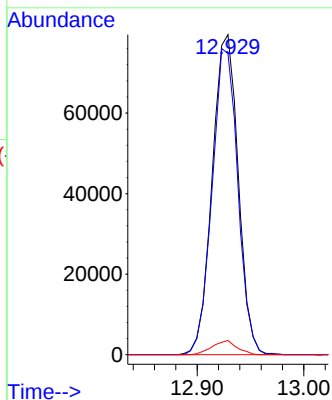
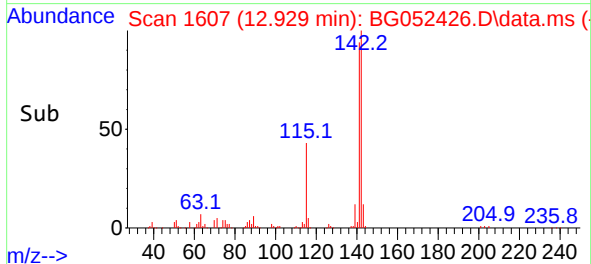
Instrument :
BNA_G
ClientSampleId :
SLCS721



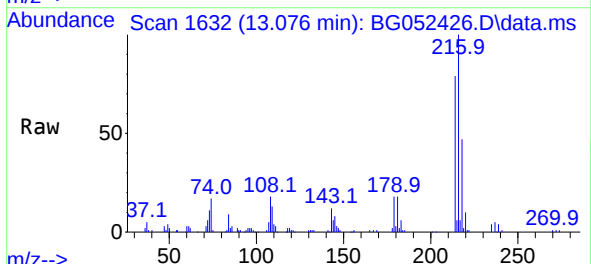
Tgt Ion:142 Resp: 13437
Ion Ratio Lower Upper
142 100
141 94.2 77.8 116.8
116 4.5 3.3 4.9

Manual Integrations
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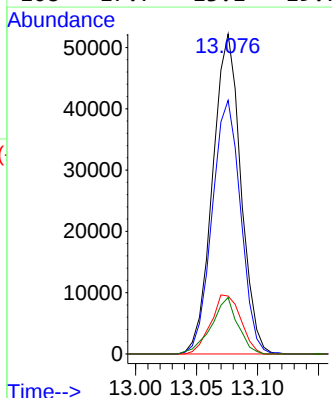
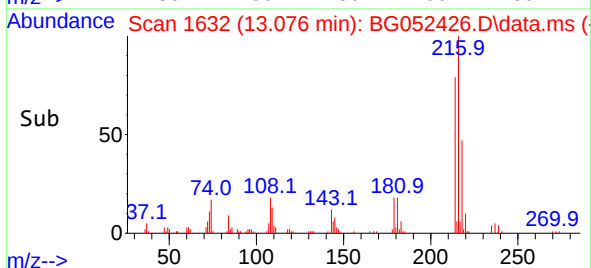
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

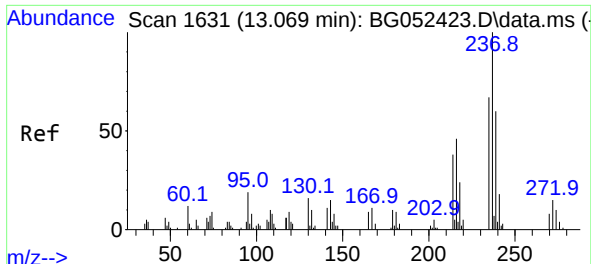


#39
1,2,4,5-Tetrachlorobenzene
Concen: 28.804 ng/ul
RT: 13.076 min Scan# 1632
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



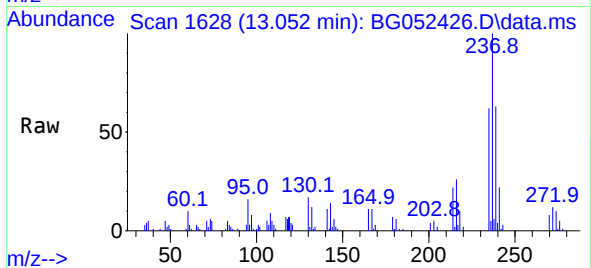
Tgt Ion:216 Resp: 83946
Ion Ratio Lower Upper
216 100
214 79.3 61.0 91.4
179 18.1 16.2 24.2
108 17.7 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 21.311 ng/ul
RT: 13.052 min Scan# 1628
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

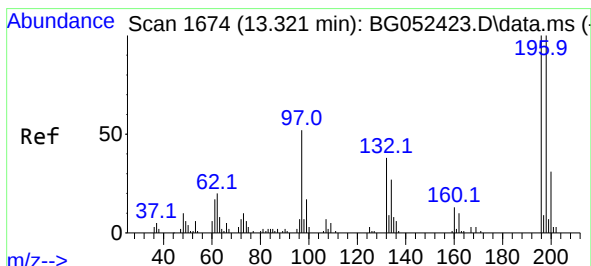
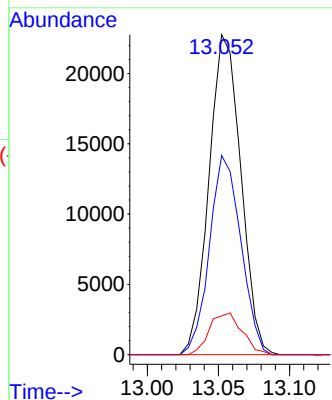
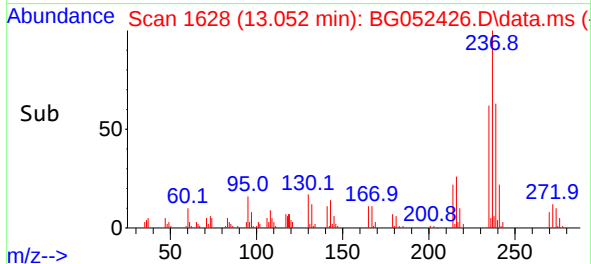
Instrument :
BNA_G
ClientSampleId :
SLCS721



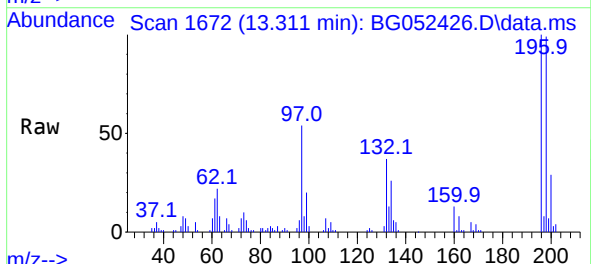
Tgt Ion:237 Resp: 3545
Ion Ratio Lower Upper
237 100
235 62.3 49.4 74.0
272 12.1 11.1 16.7

Manual Integrations
APPROVED

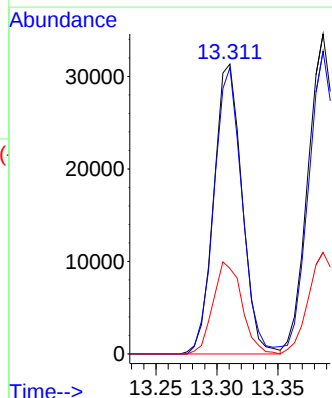
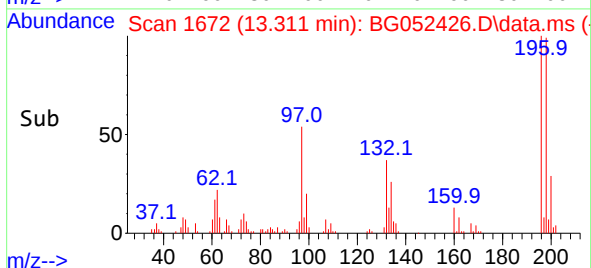
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

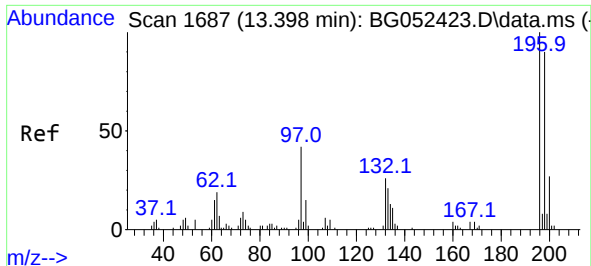


#41
2,4,6-Trichlorophenol
Concen: 28.999 ng/ul
RT: 13.311 min Scan# 1672
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:196 Resp: 50463
Ion Ratio Lower Upper
196 100
198 98.8 74.3 111.5
200 29.5 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 30.417 ng/ul
RT: 13.387 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

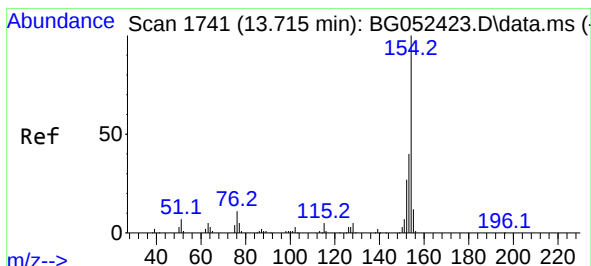
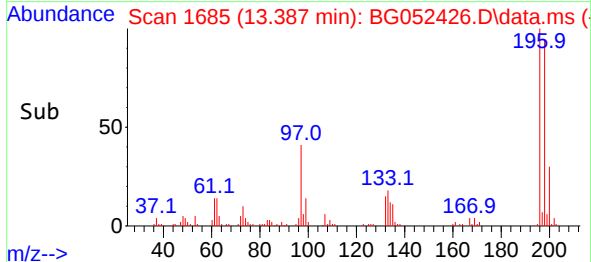
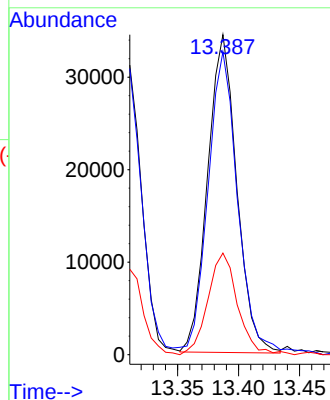
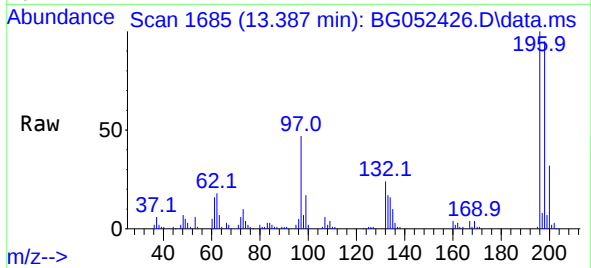
SLCS721

Tgt Ion:196 Resp: 57008
Ion Ratio Lower Upper
196 100
198 94.7 77.0 115.4
200 31.7 25.4 38.2

Manual Integrations

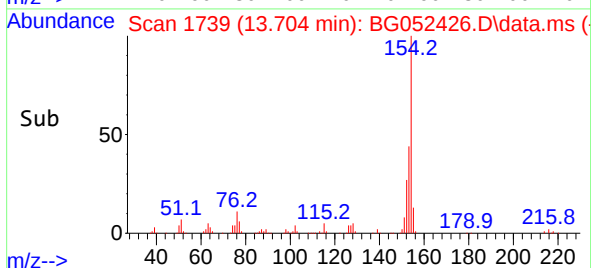
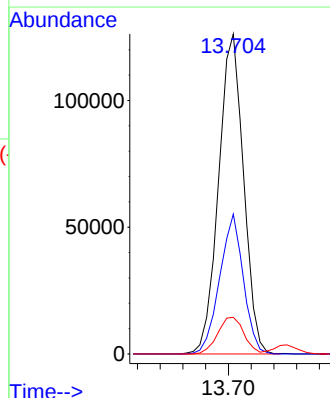
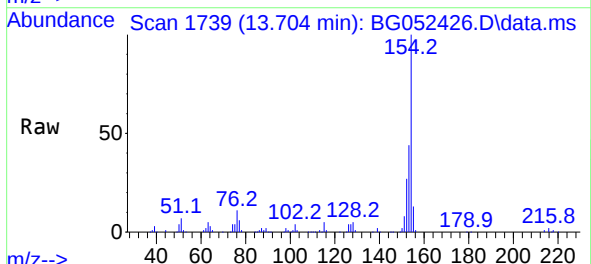
APPROVED

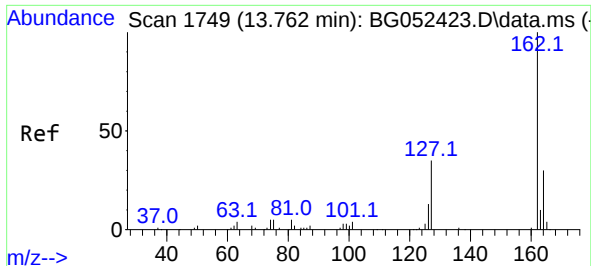
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#43
1,1'-Biphenyl
Concen: 30.259 ng/ul
RT: 13.704 min Scan# 1739
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

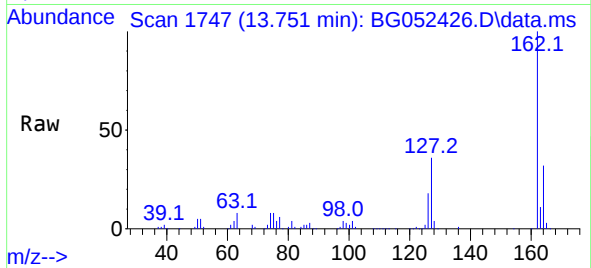
Tgt Ion:154 Resp: 192066
Ion Ratio Lower Upper
154 100
153 43.7 34.5 51.7
76 11.4 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 30.778 ng/ul
RT: 13.751 min Scan# 1749
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

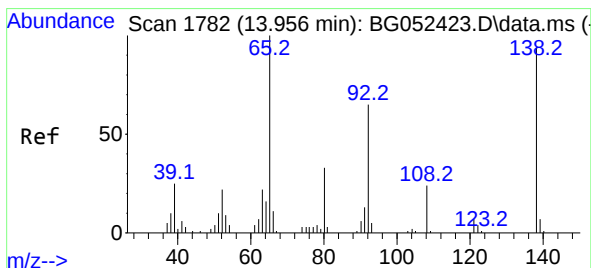
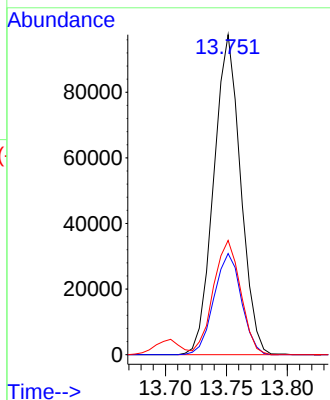
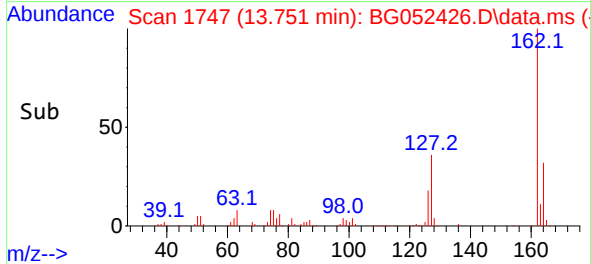
Instrument :
BNA_G
ClientSampleId :
SLCS721



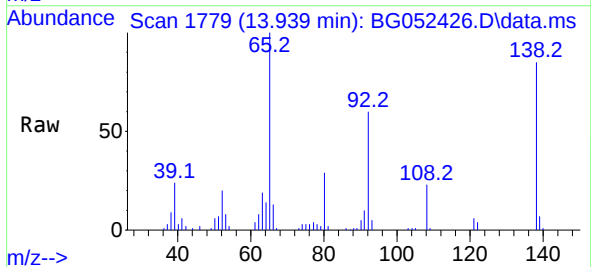
Tgt Ion:162 Resp: 149480
Ion Ratio Lower Upper
162 100
164 31.6 26.1 39.1
127 35.7 31.0 46.4

Manual Integrations
APPROVED

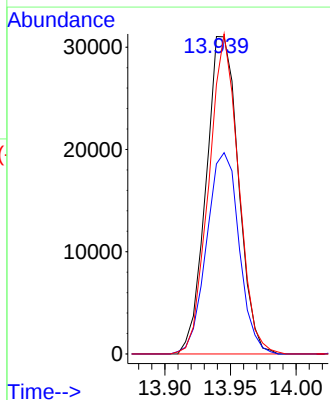
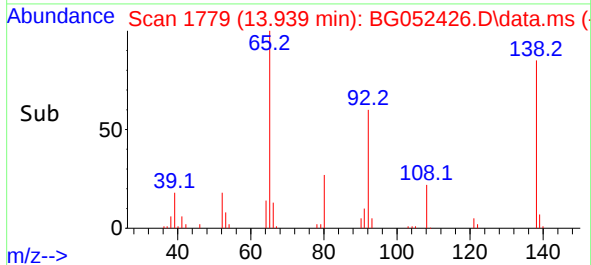
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

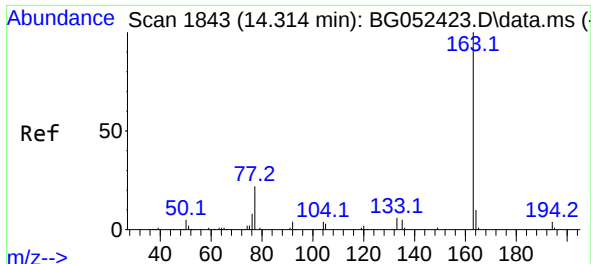


#45
2-Nitroaniline
Concen: 32.419 ng/ul
RT: 13.939 min Scan# 1779
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion: 65 Resp: 53013
Ion Ratio Lower Upper
65 100
92 59.9 53.0 79.4
138 84.9 67.4 101.0





#47

Dimethylphthalate

Concen: 32.160 ng/ul

RT: 14.309 min Scan# 1842

Delta R.T. -0.005 min

Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

SLCS721

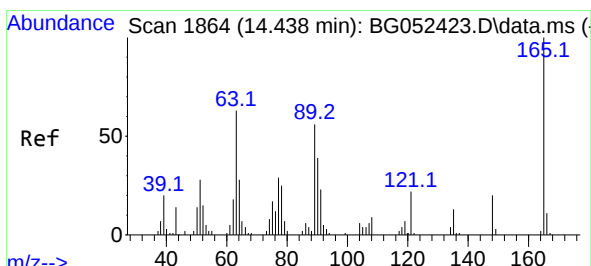
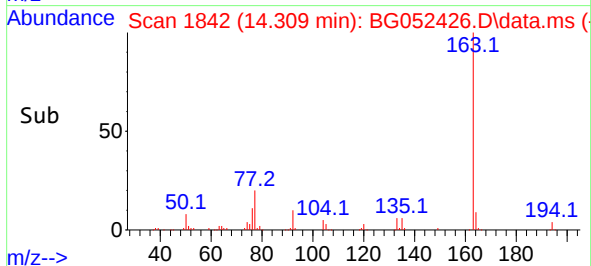
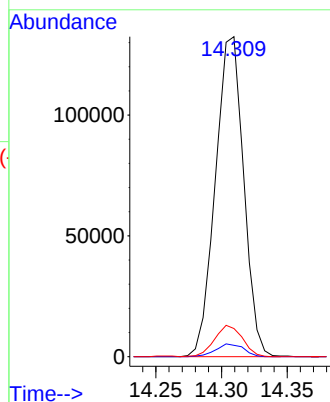
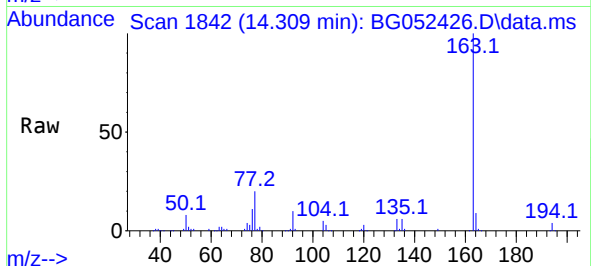
Tgt Ion:163 Resp: 198384

Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.0	4.4
164	8.8	8.2	12.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#48

2,6-Dinitrotoluene

Concen: 33.495 ng/ul

RT: 14.433 min Scan# 1863

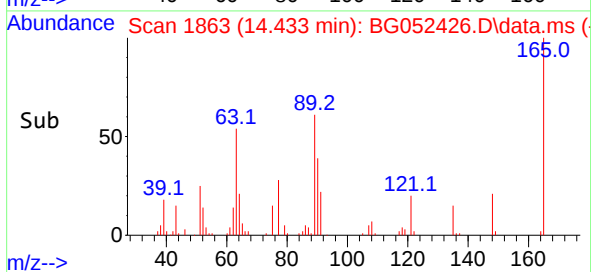
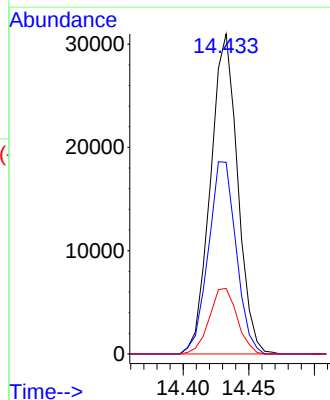
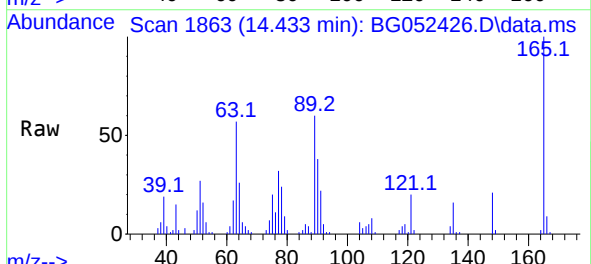
Delta R.T. -0.011 min

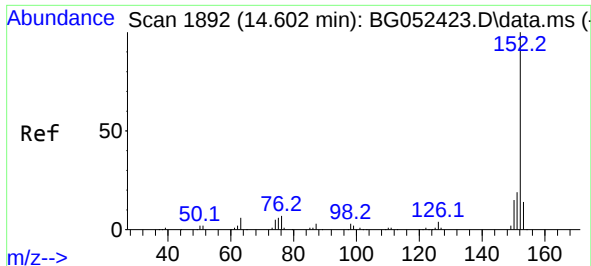
Lab File: BG052426.D

Acq: 18 Feb 2022 17:32

Tgt Ion:165 Resp: 44575

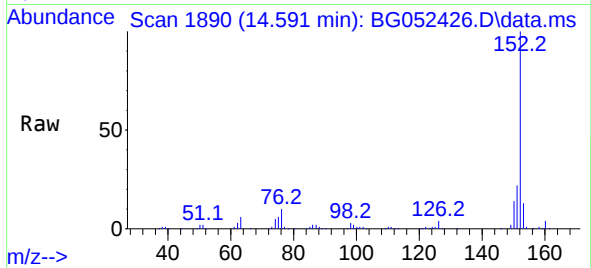
Ion	Ratio	Lower	Upper
165	100		
89	59.9	57.4	86.0
121	20.5	18.8	28.2





#50
Acenaphthylene
Concen: 30.824 ng/ul
RT: 14.591 min Scan# 1890
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

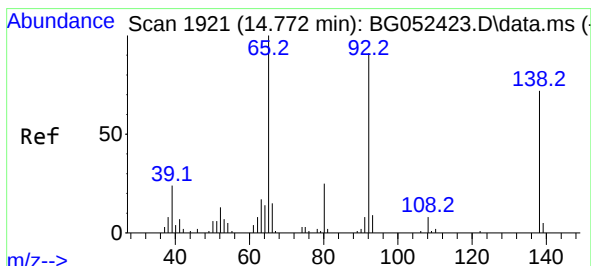
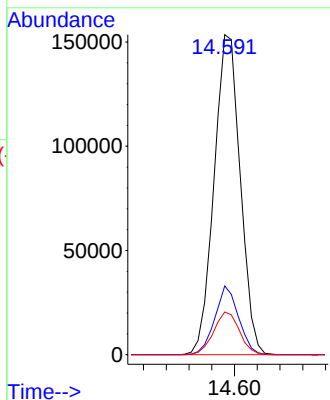
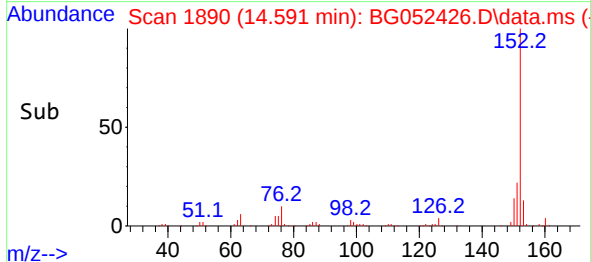
Instrument :
BNA_G
ClientSampleId :
SLCS721



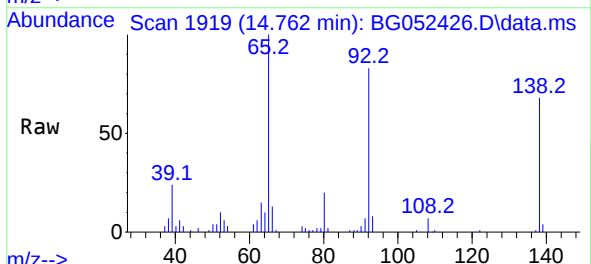
Tgt Ion:152 Resp: 245088
Ion Ratio Lower Upper
152 100
151 21.5 17.4 26.0
153 13.3 10.3 15.5

Manual Integrations
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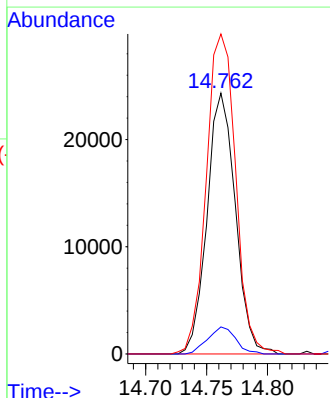
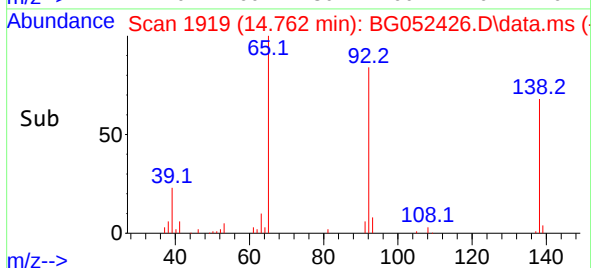
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

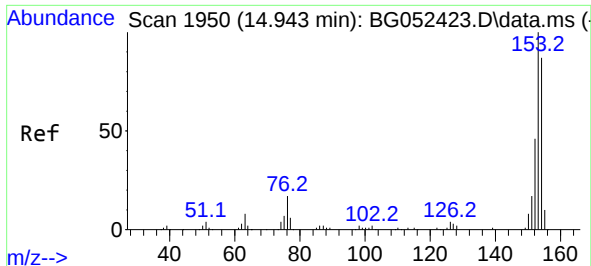


#51
3-Nitroaniline
Concen: 34.542 ng/ul
RT: 14.762 min Scan# 1919
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



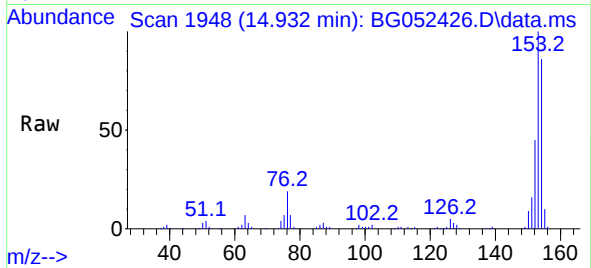
Tgt Ion:138 Resp: 39337
Ion Ratio Lower Upper
138 100
108 10.4 8.8 13.2
92 122.7 98.0 147.0





#52
Acenaphthene
Concen: 31.130 ng/ul
RT: 14.932 min Scan# 1948
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

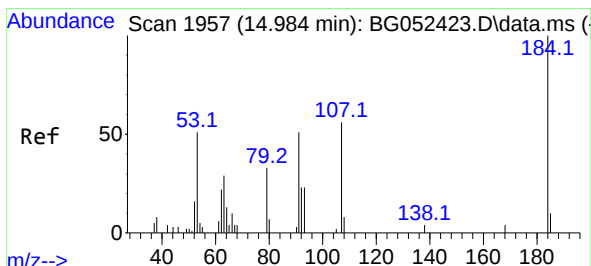
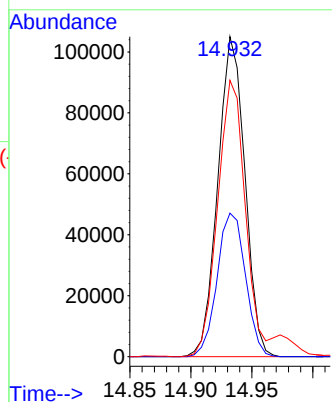
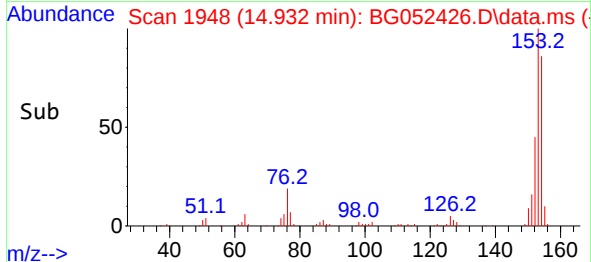
Instrument :
BNA_G
ClientSampleId :
SLCS721



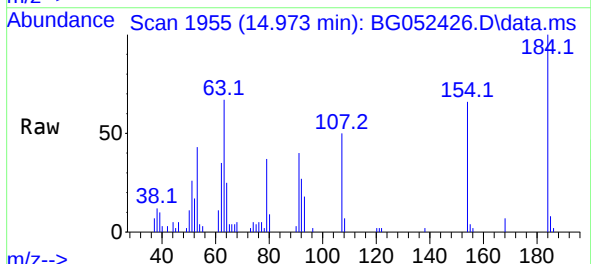
Tgt Ion:153 Resp: 16226
Ion Ratio Lower Upper
153 100
152 44.9 36.5 54.7
154 86.3 65.8 98.6

Manual Integrations
APPROVED

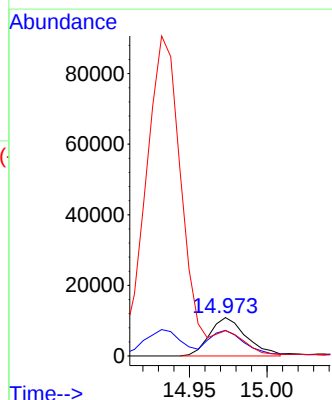
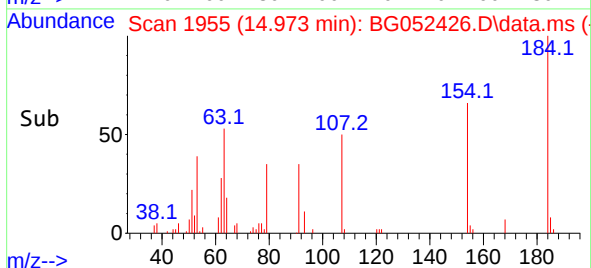
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

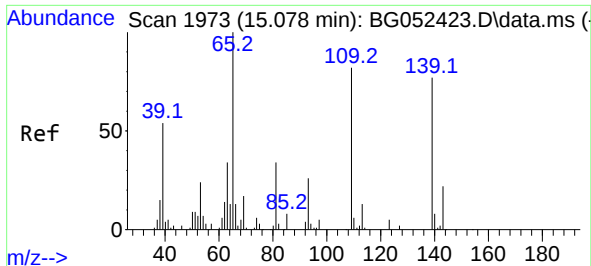


#53
2,4-Dinitrophenol
Concen: 25.904 ng/ul
RT: 14.973 min Scan# 1955
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



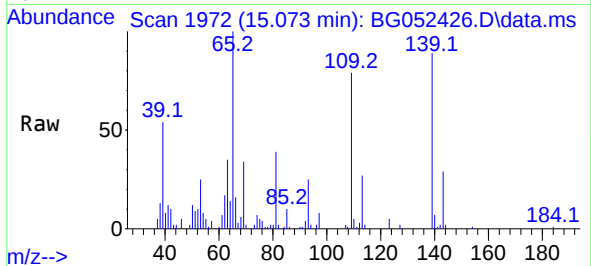
Tgt Ion:184 Resp: 17901
Ion Ratio Lower Upper
184 100
63 66.7 66.2 99.2
154 66.0 53.6 80.4





#55
4-Nitrophenol
Concen: 32.534 ng/ul
RT: 15.073 min Scan# 1973
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

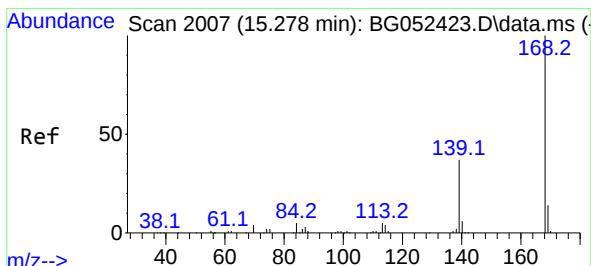
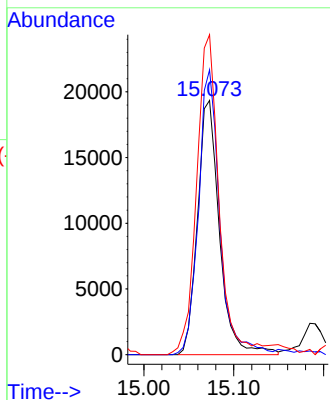
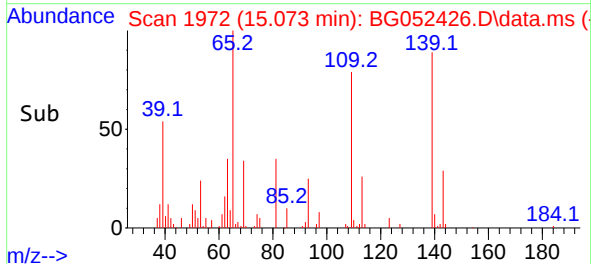
Instrument :
BNA_G
ClientSampleId :
SLCS721



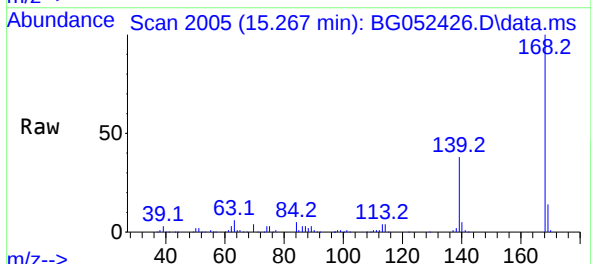
Tgt Ion:109 Resp: 32869
Ion Ratio Lower Upper
109 100
139 112.0 88.7 133.1
65 125.9 113.6 170.4

Manual Integrations
APPROVED

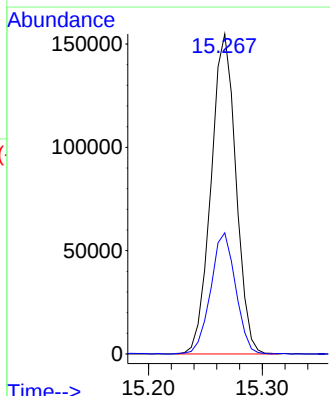
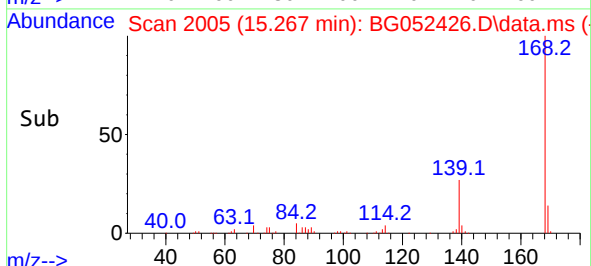
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

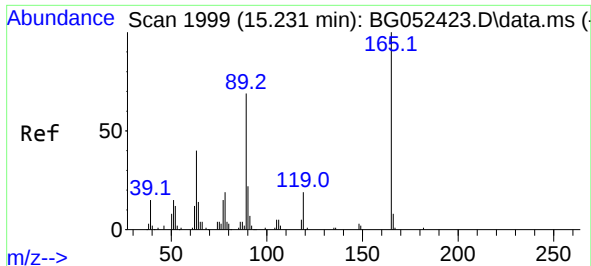


#56
Dibenzofuran
Concen: 31.218 ng/ul
RT: 15.267 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:168 Resp: 235600
Ion Ratio Lower Upper
168 100
139 37.8 31.2 46.8





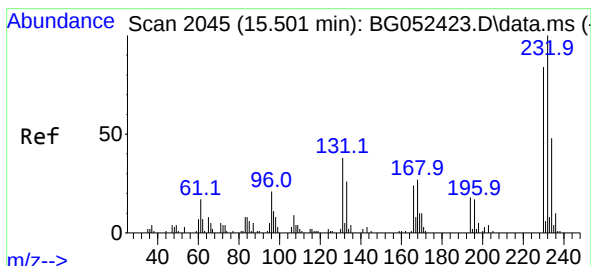
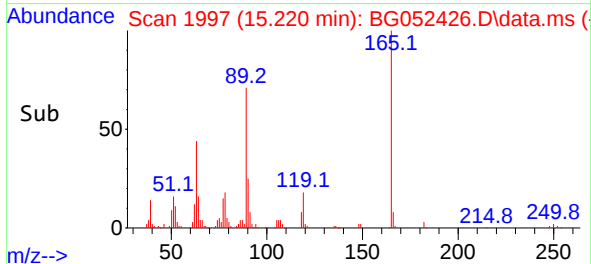
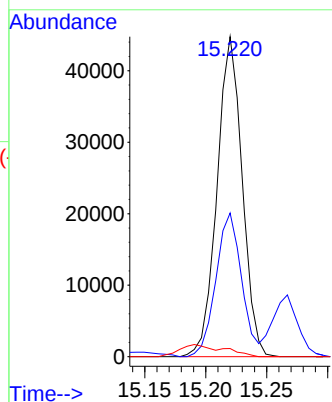
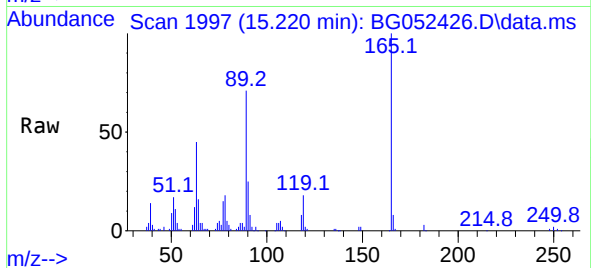
#57
2,4-Dinitrotoluene
Concen: 33.699 ng/ul
RT: 15.220 min Scan# 1997
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:165 Resp: 64289
Ion Ratio Lower Upper
165 100
63 44.9 42.1 63.1
182 2.5 1.8 2.8

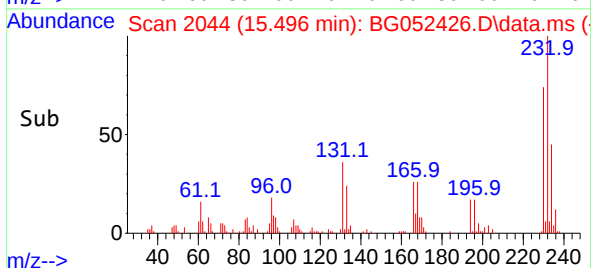
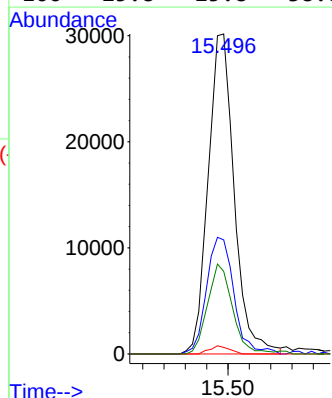
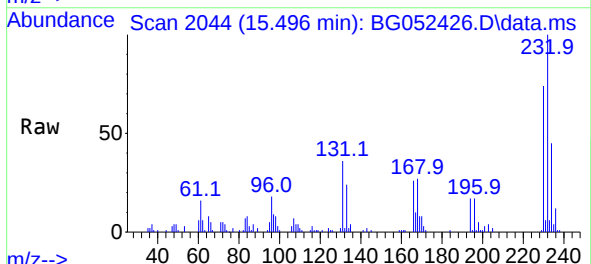
Manual Integrations
APPROVED

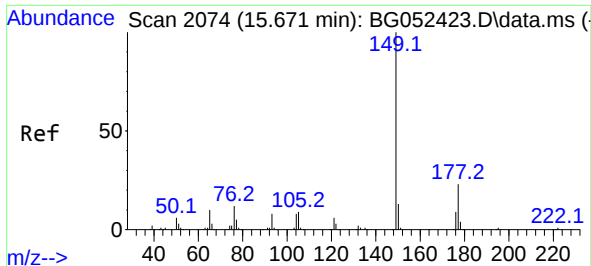
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.243 ng/ul
RT: 15.496 min Scan# 2044
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:232 Resp: 51259
Ion Ratio Lower Upper
232 100
131 35.7 38.9 58.3#
130 2.1 2.4 3.6#
166 25.8 25.8 38.8#





#59
Diethylphthalate
Concen: 32.538 ng/ul
RT: 15.666 min Scan# 2074
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

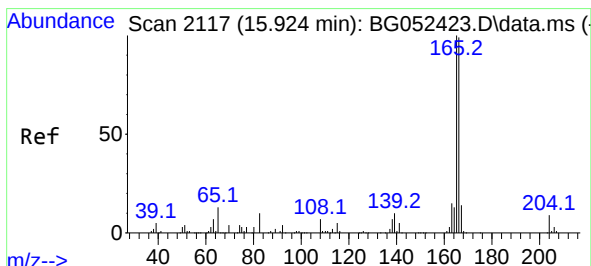
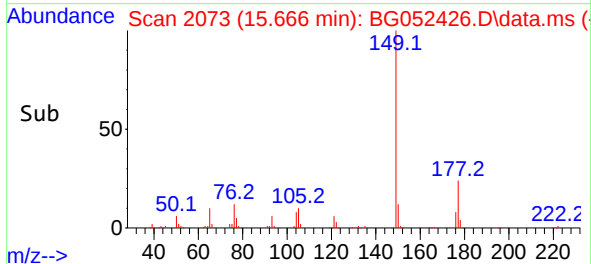
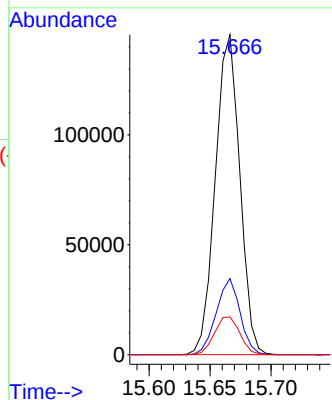
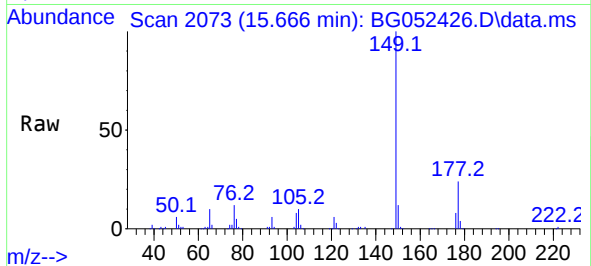
SLCS721

Tgt Ion:149 Resp: 203524
Ion Ratio Lower Upper
149 100
177 23.8 16.8 25.2
150 11.8 10.1 15.1

Manual Integrations

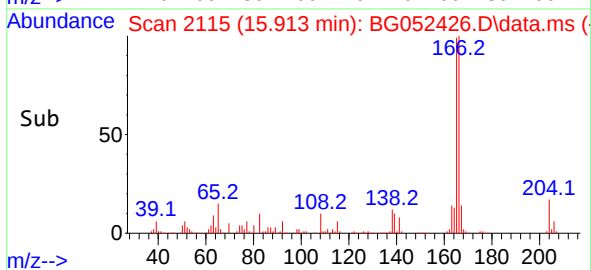
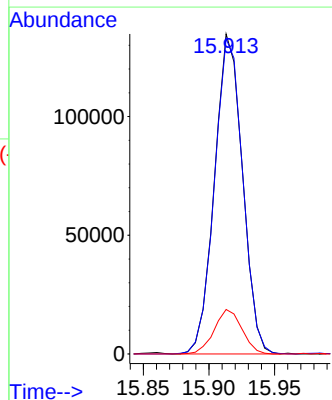
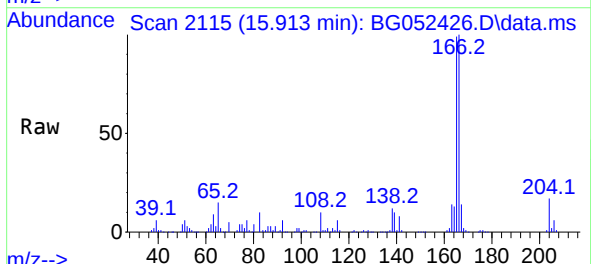
APPROVED

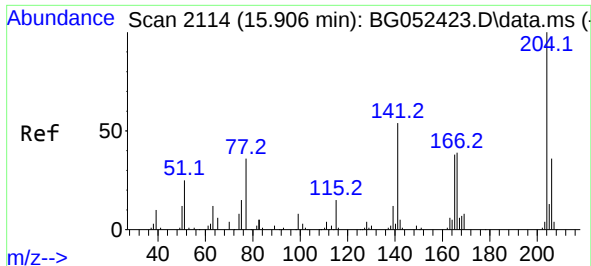
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#61
Fluorene
Concen: 31.833 ng/ul
RT: 15.913 min Scan# 2115
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:166 Resp: 199358
Ion Ratio Lower Upper
166 100
165 98.5 81.0 121.6
167 13.9 11.0 16.4





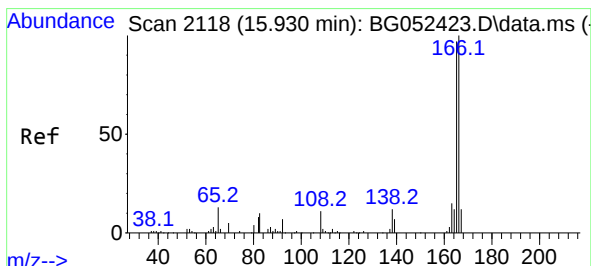
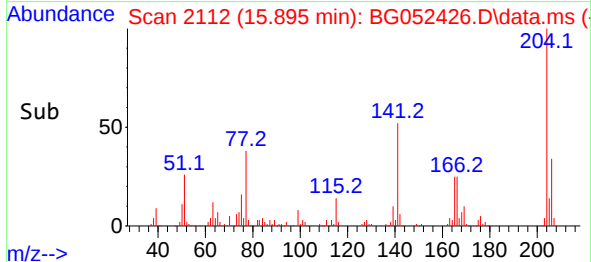
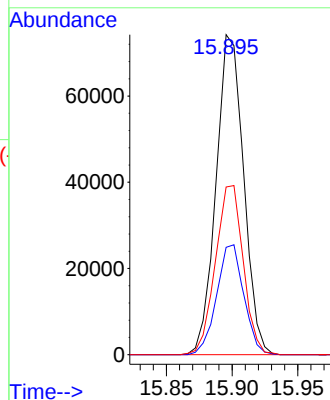
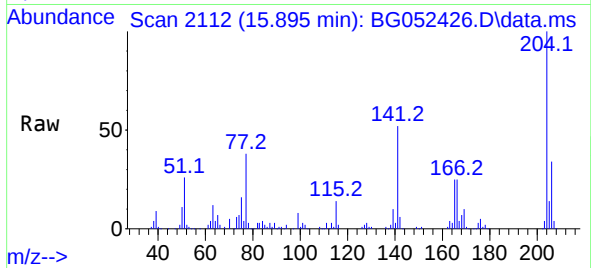
#62
4-Chlorophenyl-phenylether
Concen: 31.494 ng/ul
RT: 15.895 min Scan# 2112
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:204 Resp: 108474
Ion Ratio Lower Upper
204 100
206 33.5 27.4 41.2
141 52.4 48.6 73.0

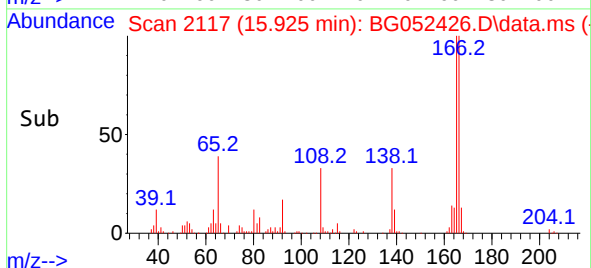
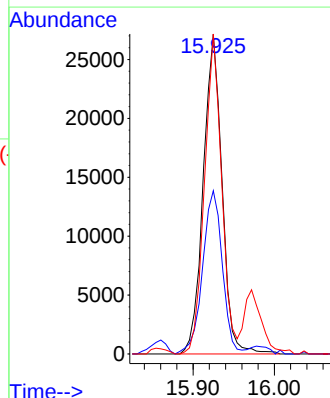
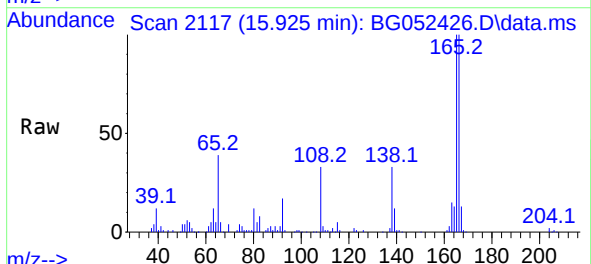
Manual Integrations
APPROVED

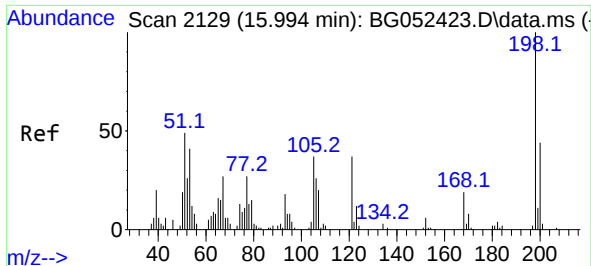
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#63
4-Nitroaniline
Concen: 39.443 ng/ul
RT: 15.925 min Scan# 2117
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:138 Resp: 43587
Ion Ratio Lower Upper
138 100
92 51.1 49.3 73.9
108 100.1 72.6 108.8





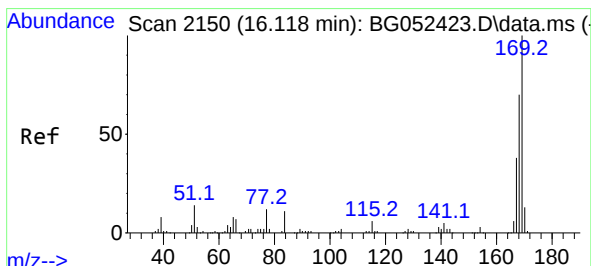
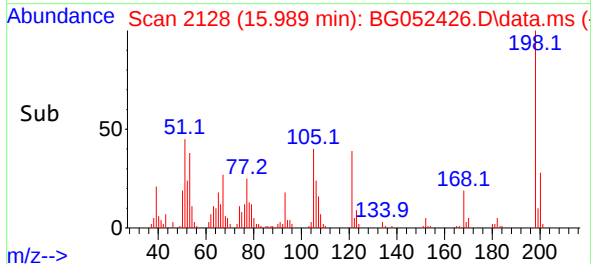
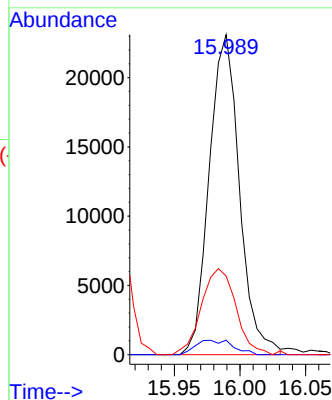
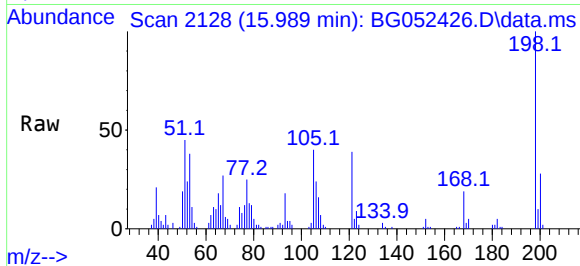
#66
4,6-Dinitro-2-methylphenol
Concen: 30.755 ng/ul
RT: 15.989 min Scan# 2118
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:198 Resp: 37000
Ion Ratio Lower Upper
198 100
182 4.5 3.8 5.8
77 24.6 23.2 34.8

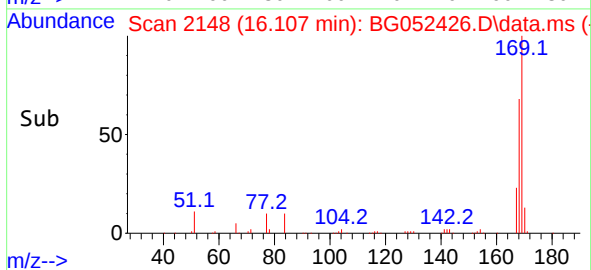
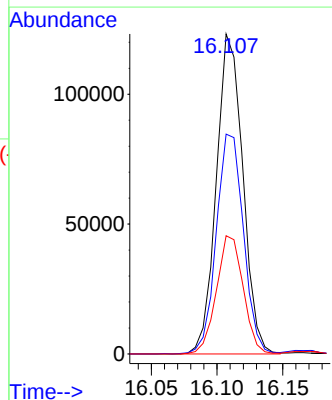
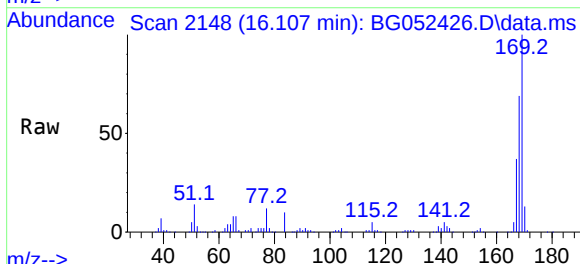
Manual Integrations
APPROVED

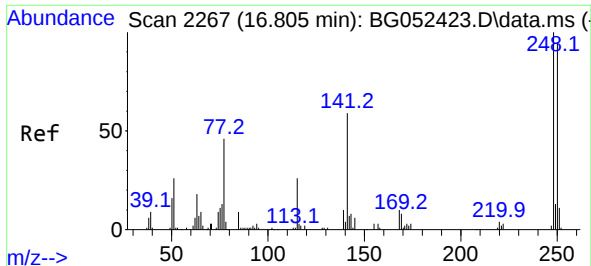
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#67
N-Nitrosodiphenylamine
Concen: 30.782 ng/ul
RT: 16.107 min Scan# 2148
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

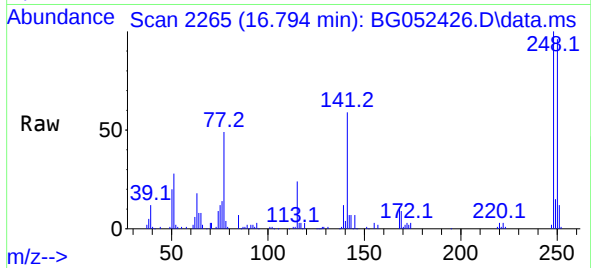
Tgt Ion:169 Resp: 172668
Ion Ratio Lower Upper
169 100
168 68.7 58.5 87.7
167 36.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 31.156 ng/ul
RT: 16.794 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

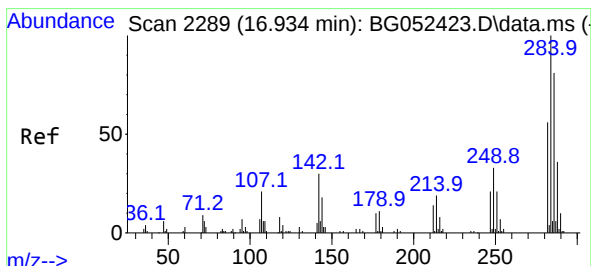
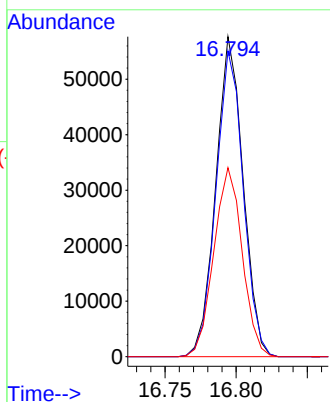
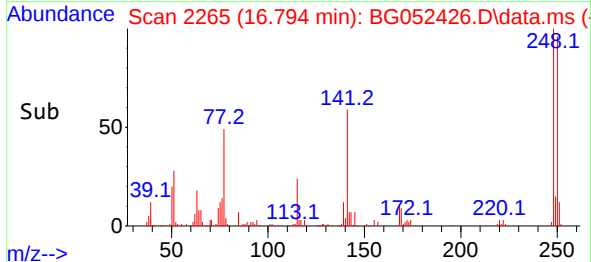
Instrument :
BNA_G
ClientSampleId :
SLCS721



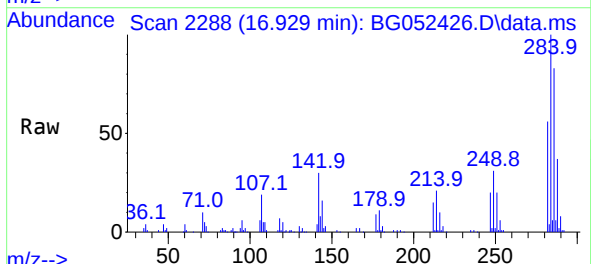
Tgt Ion:248 Resp: 7695
Ion Ratio Lower Upper
248 100
250 95.6 75.5 113.3
141 59.0 67.6 101.4

Manual Integrations
APPROVED

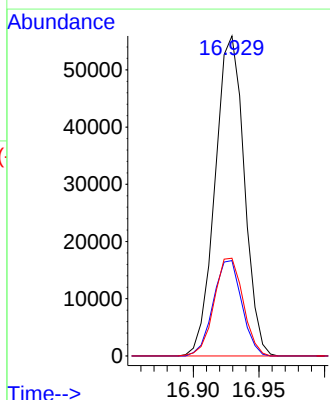
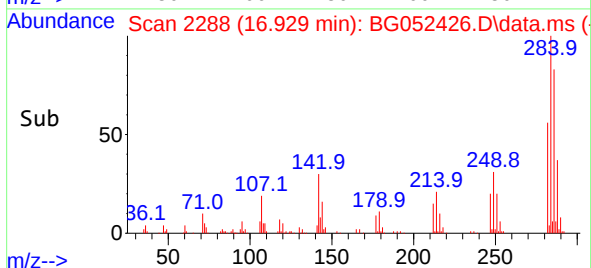
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

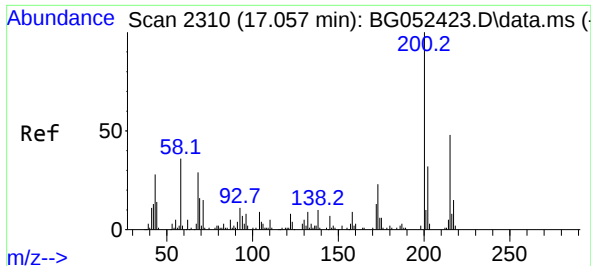


#69
Hexachlorobenzene
Concen: 31.071 ng/ul
RT: 16.929 min Scan# 2288
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



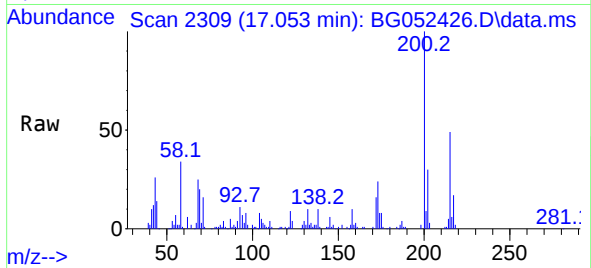
Tgt Ion:284 Resp: 86248
Ion Ratio Lower Upper
284 100
142 29.8 31.9 47.9#
249 30.6 25.8 38.6





#70
Atrazine
Concen: 28.048 ng/ul
RT: 17.053 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

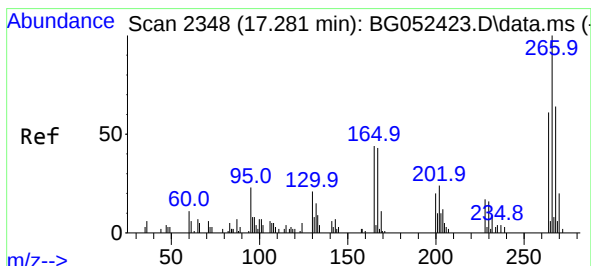
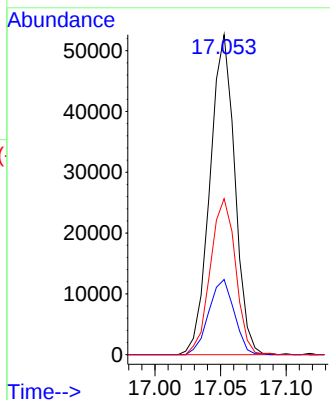
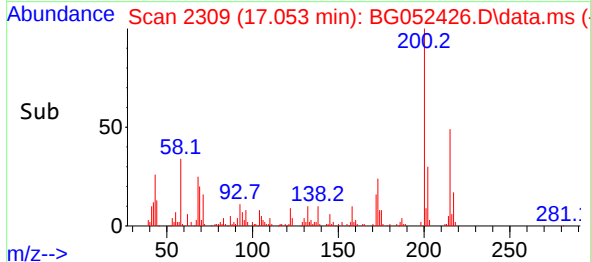
Instrument :
BNA_G
ClientSampleId :
SLCS721



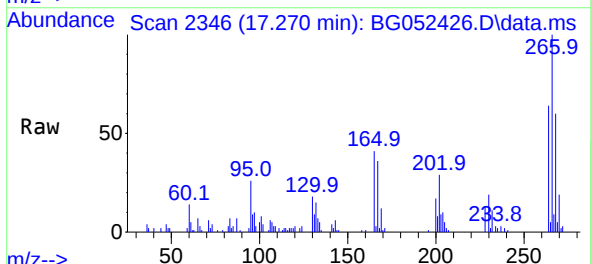
Tgt Ion:200 Resp: 6941
Ion Ratio Lower Upper
200 100
173 23.5 20.2 30.2
215 48.8 38.1 57.1

Manual Integrations
APPROVED

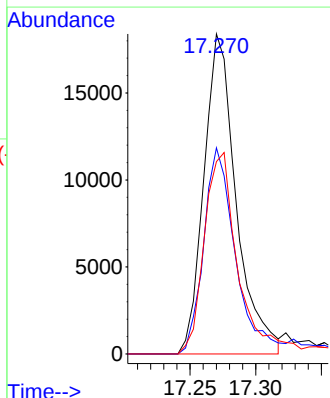
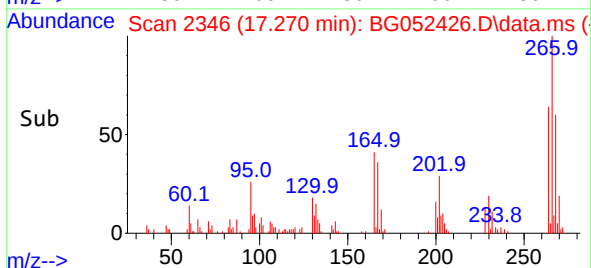
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

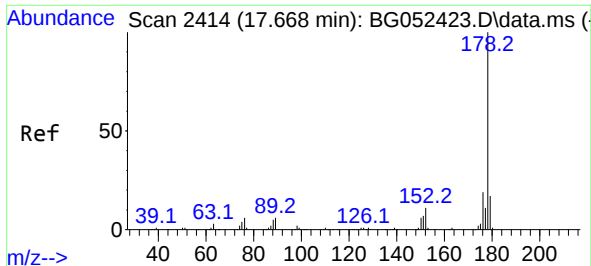


#71
Pentachlorophenol
Concen: 23.641 ng/ul
RT: 17.270 min Scan# 2346
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:266 Resp: 31466
Ion Ratio Lower Upper
266 100
264 64.4 54.3 81.5
268 60.1 51.0 76.6





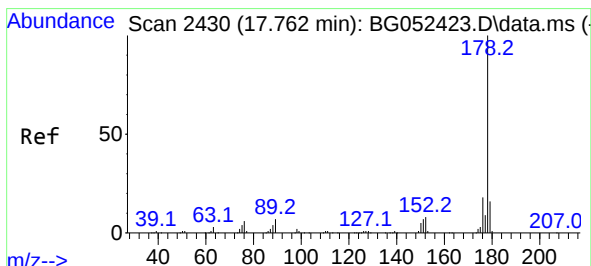
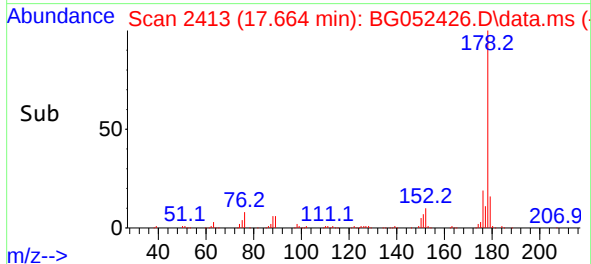
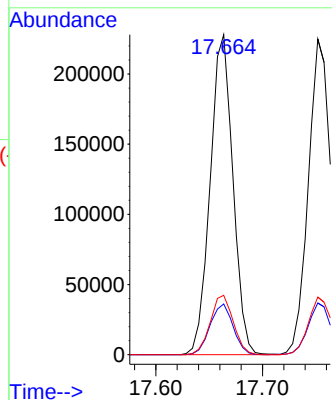
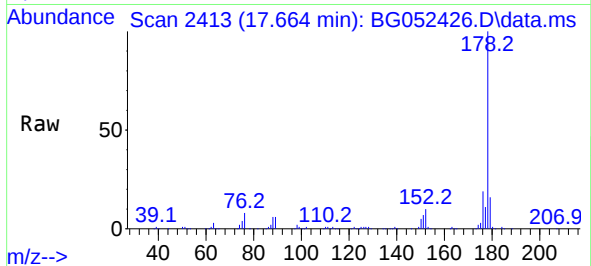
#72
Phenanthrene
Concen: 31.289 ng/u1
RT: 17.664 min Scan# 2414
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :
BNA_G
ClientSampleId :
SLCS721

Tgt Ion:178 Resp: 337258
Ion Ratio Lower Upper
178 100
179 15.8 12.3 18.5
176 18.6 15.5 23.3

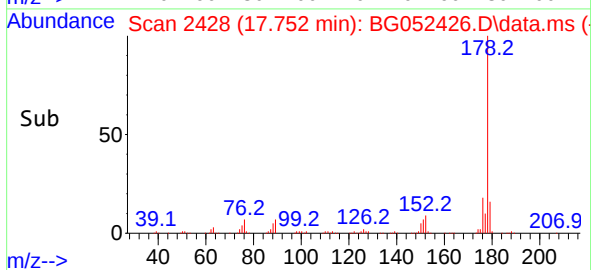
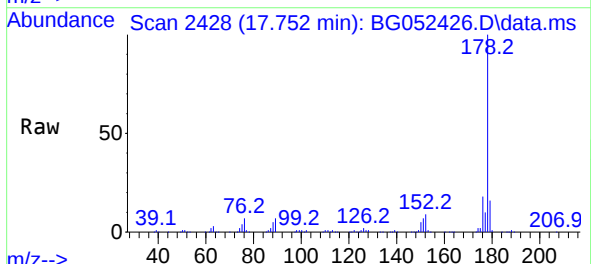
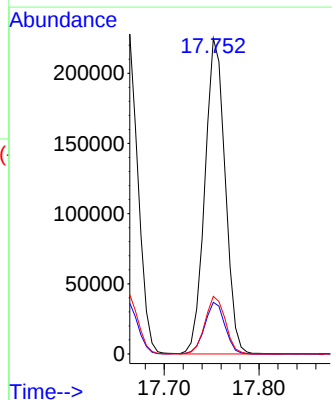
Manual Integrations
APPROVED

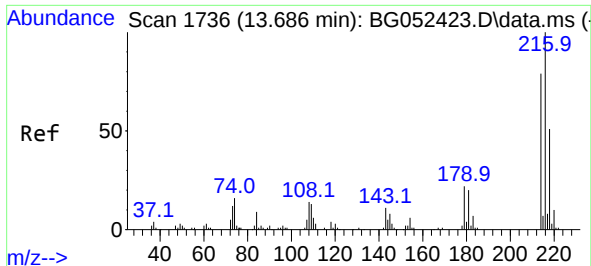
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#74
Anthracene
Concen: 31.326 ng/u1
RT: 17.752 min Scan# 2428
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

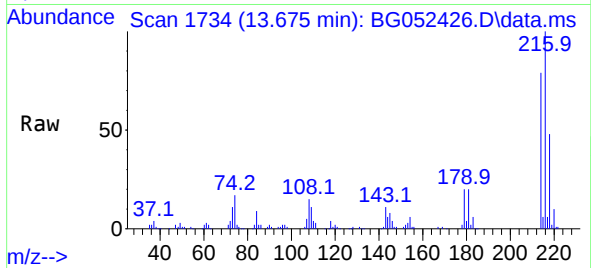
Tgt Ion:178 Resp: 333264
Ion Ratio Lower Upper
178 100
179 16.4 13.0 19.6
176 18.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.181 ng/uL
RT: 13.675 min Scan# 11
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

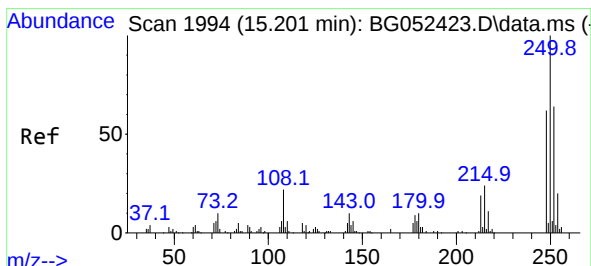
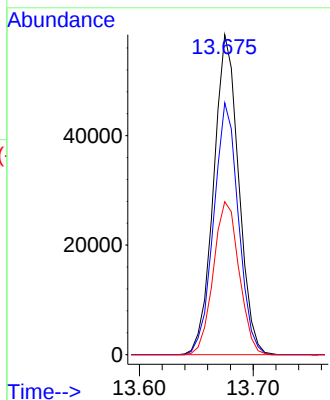
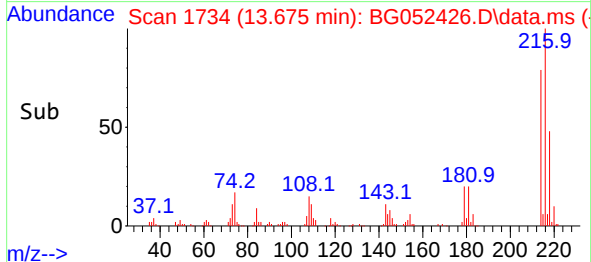
Instrument :
BNA_G
ClientSampleId :
SLCS721



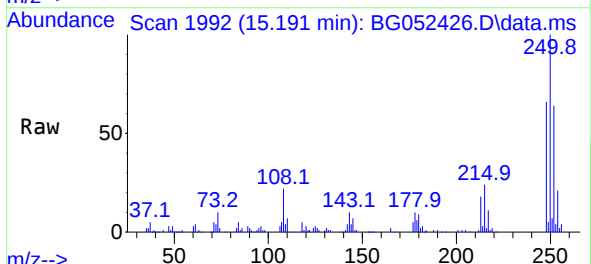
Tgt Ion:216 Resp: 89432
Ion Ratio Lower Upper
216 100
214 78.7 61.3 91.9
218 47.8 37.0 55.6

Manual Integrations
APPROVED

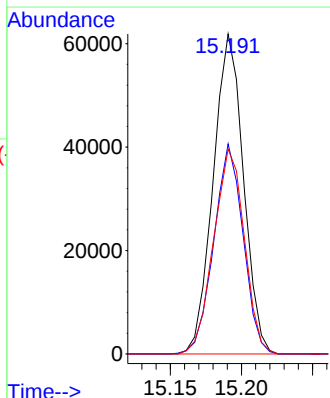
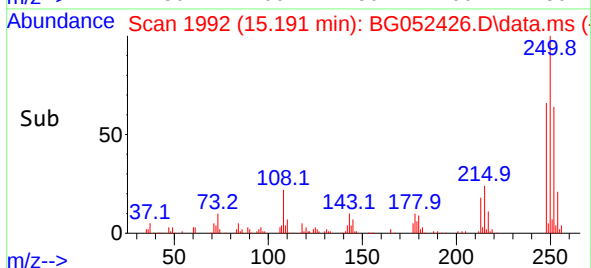
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

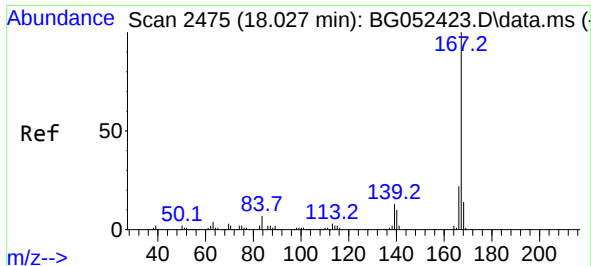


#76
Pentachlorobenzene
Concen: 29.028 ng/uL
RT: 15.191 min Scan# 1992
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



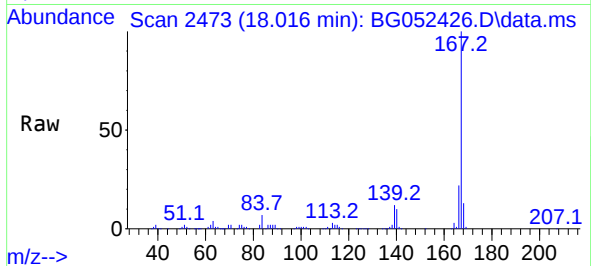
Tgt Ion:250 Resp: 91474
Ion Ratio Lower Upper
250 100
248 65.6 50.5 75.7
252 64.1 51.2 76.8





#77
Carbazole
Concen: 33.610 ng/ul
RT: 18.016 min Scan# 2475
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

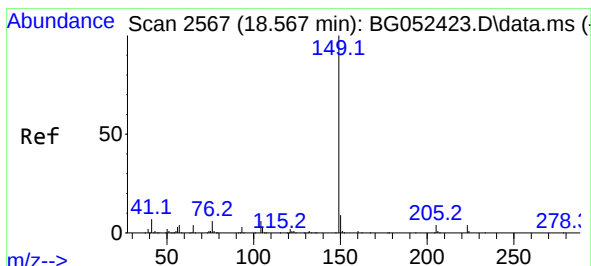
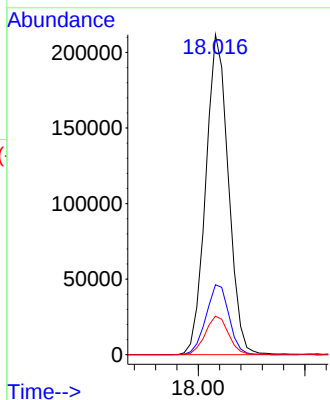
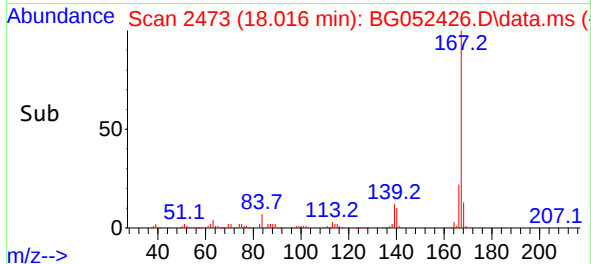
Instrument :
BNA_G
ClientSampleId :
SLCS721



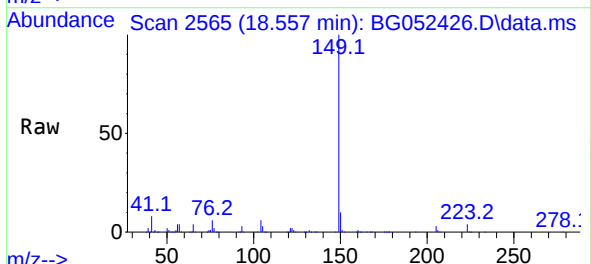
Tgt Ion:167 Resp: 31165
Ion Ratio Lower Upper
167 100
166 21.9 17.3 25.9
139 12.0 10.6 16.0

Manual Integrations
APPROVED

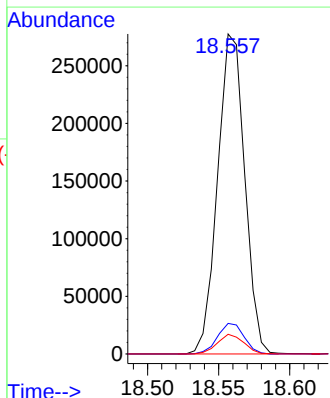
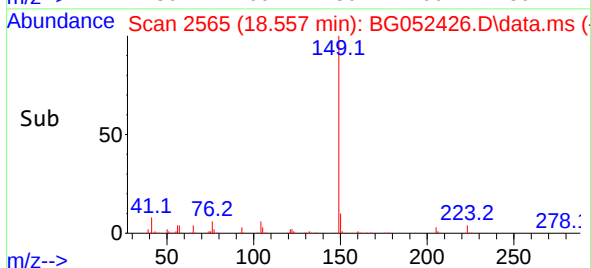
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

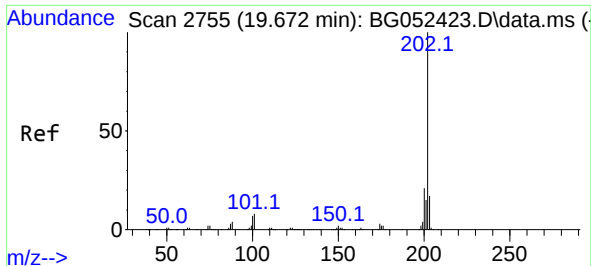


#78
Di-n-butylphthalate
Concen: 33.092 ng/ul
RT: 18.557 min Scan# 2565
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



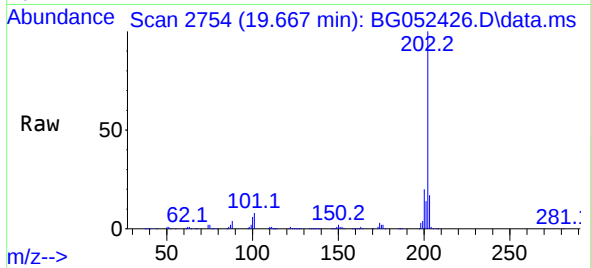
Tgt Ion:149 Resp: 368040
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 30.762 ng/u1
RT: 19.667 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

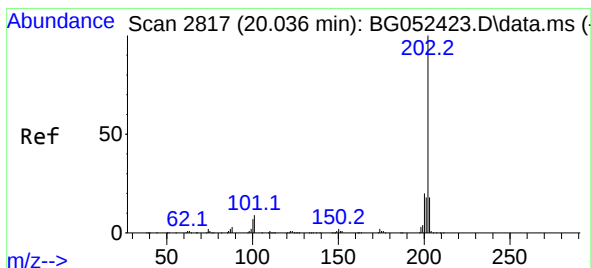
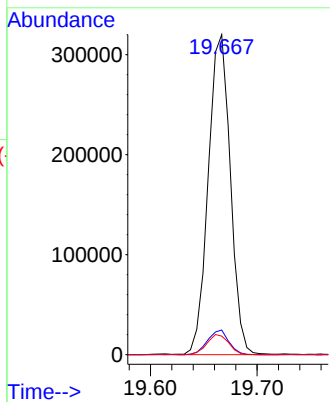
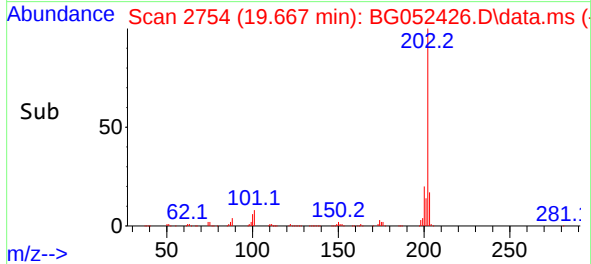
Instrument :
BNA_G
ClientSampleId :
SLCS721



Tgt Ion:202 Resp: 461158
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9#
100 5.8 7.0 10.6#

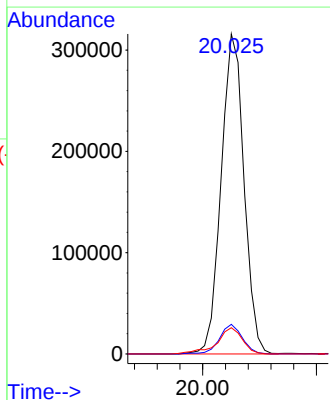
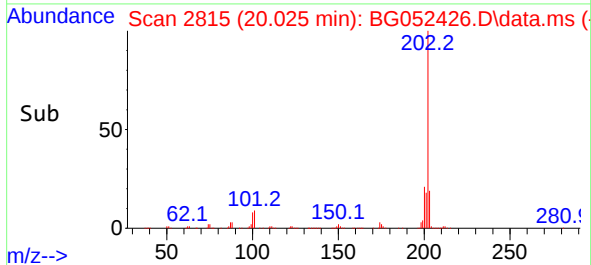
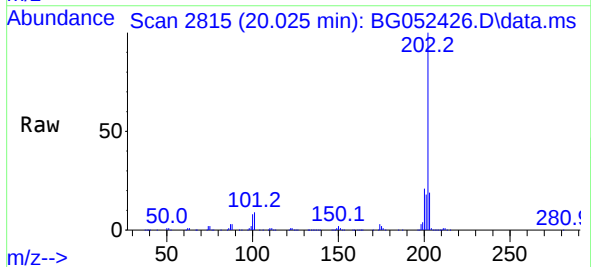
Manual Integrations
APPROVED

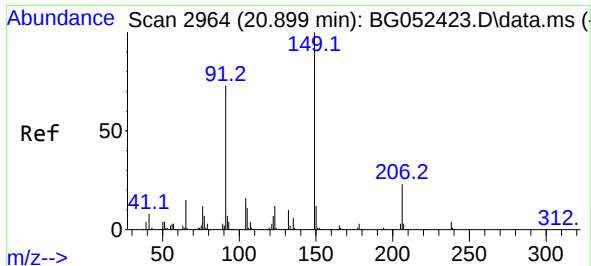
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#82
Pyrene
Concen: 30.033 ng/u1
RT: 20.025 min Scan# 2815
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Tgt Ion:202 Resp: 440768
Ion Ratio Lower Upper
202 100
101 9.2 10.7 16.1#
100 8.2 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 31.958 ng/ul
RT: 20.895 min Scan# 2963
Delta R.T. -0.010 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

Instrument :

BNA_G

ClientSampleId :

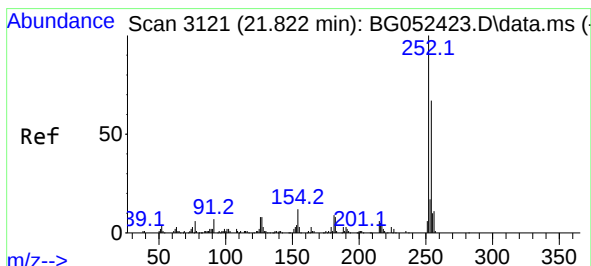
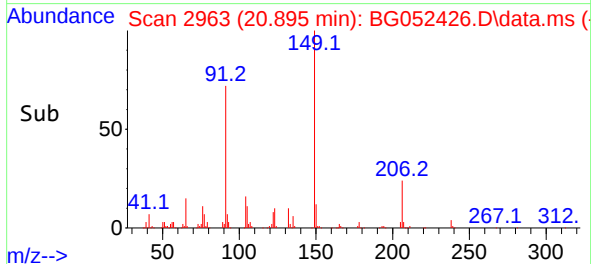
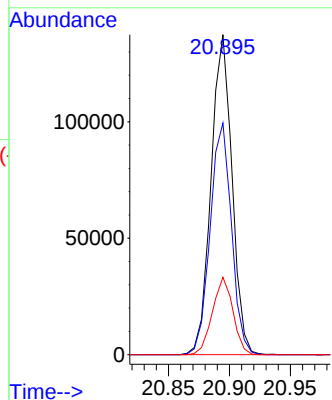
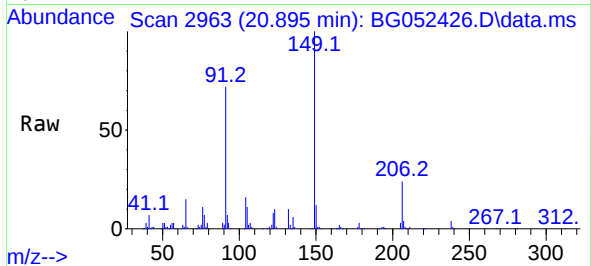
SLCS721

Tgt Ion:149 Resp: 164068
Ion Ratio Lower Upper
149 100
91 72.4 65.2 97.8
206 24.2 16.2 24.2

Manual Integrations

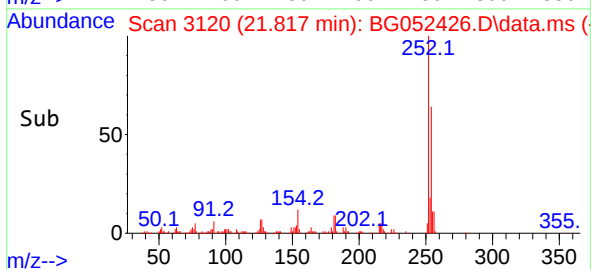
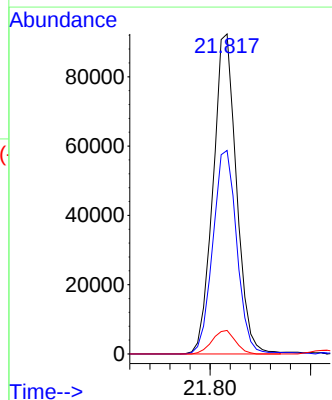
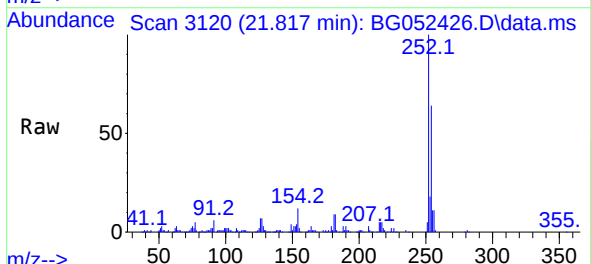
APPROVED

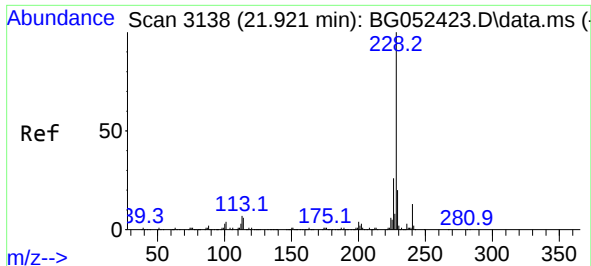
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#84
3,3'-Dichlorobenzidine
Concen: 32.902 ng/ul
RT: 21.817 min Scan# 3120
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

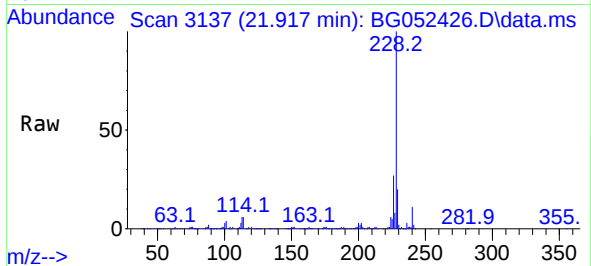
Tgt Ion:252 Resp: 149645
Ion Ratio Lower Upper
252 100
254 63.6 50.8 76.2
126 7.4 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 31.296 ng/u1
RT: 21.917 min Scan# 3117
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

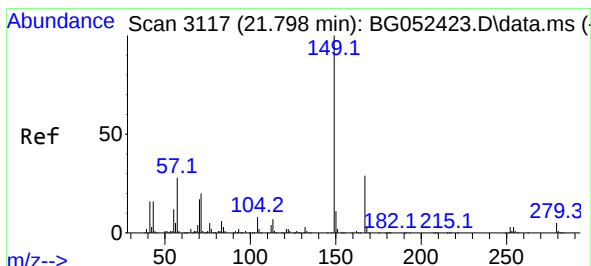
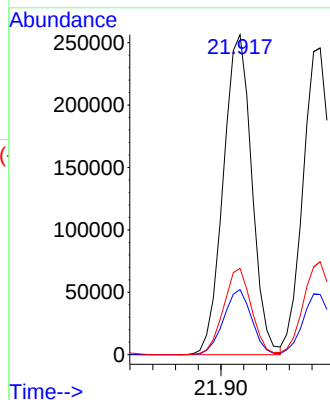
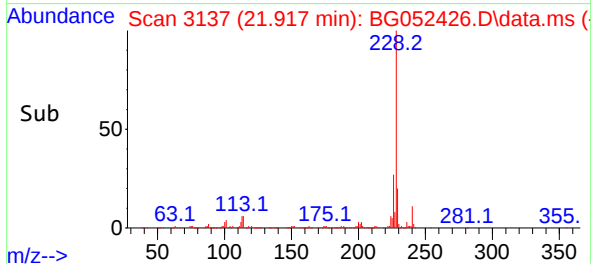
Instrument :
BNA_G
ClientSampleId :
SLCS721



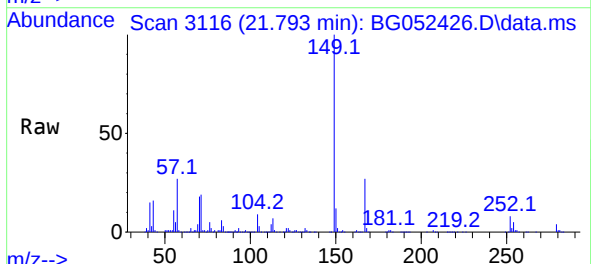
Tgt Ion:228 Resp: 44710
Ion Ratio Lower Upper
228 100
229 20.4 15.7 23.5
226 26.9 22.3 33.5

Manual Integrations
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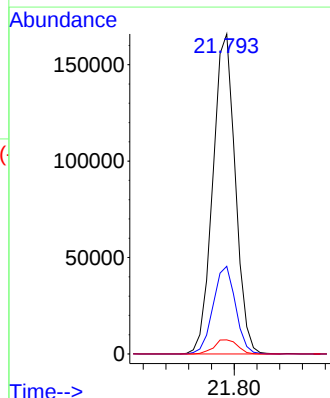
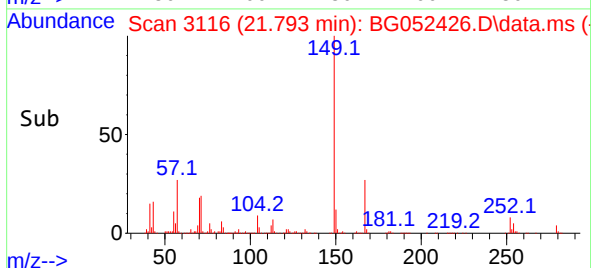
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

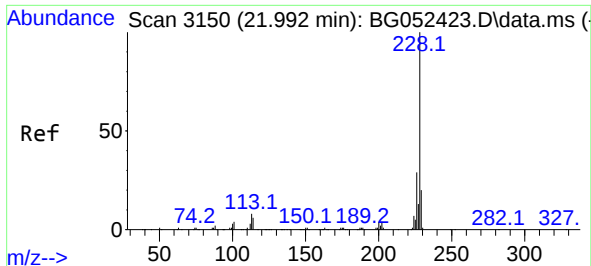


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.870 ng/u1
RT: 21.793 min Scan# 3116
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



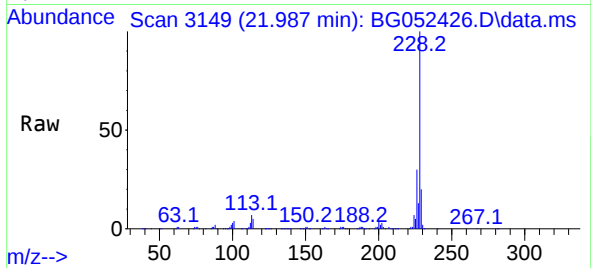
Tgt Ion:149 Resp: 227179
Ion Ratio Lower Upper
149 100
167 27.4 21.1 31.7
279 4.4 2.7 4.1#





#87
Chrysene
Concen: 31.547 ng/u1
RT: 21.987 min Scan# 3150
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

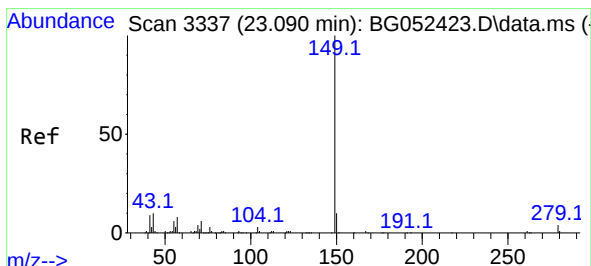
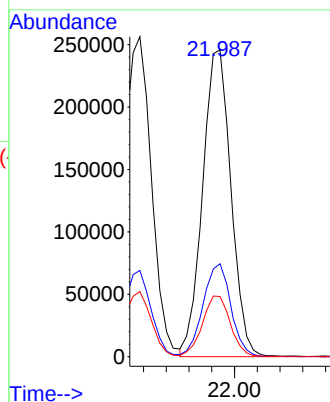
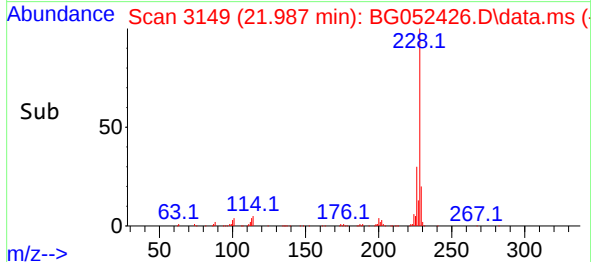
Instrument :
BNA_G
ClientSampleId :
SLCS721



Tgt Ion:228 Resp: 42584
Ion Ratio Lower Upper
228 100
226 30.3 24.8 37.2
229 19.6 15.8 23.6

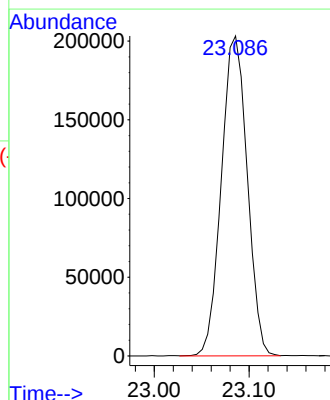
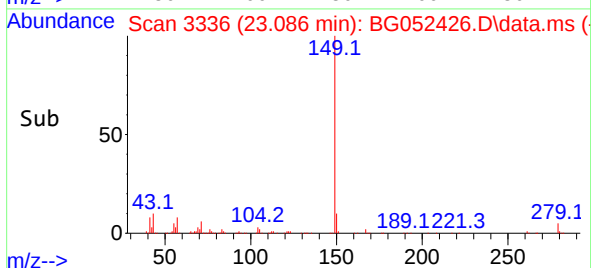
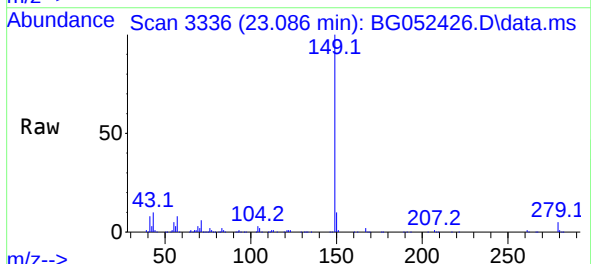
Manual Integrations
APPROVED

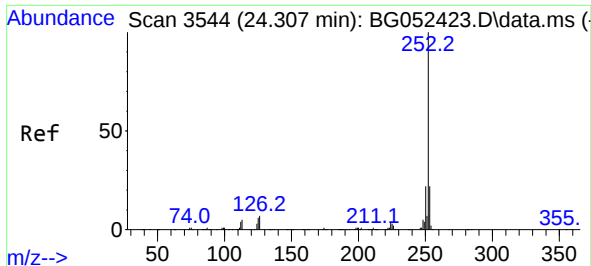
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#89
Di-n-octyl phthalate
Concen: 31.112 ng/u1
RT: 23.086 min Scan# 3336
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

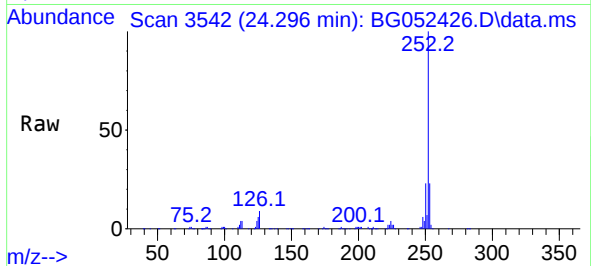
Tgt Ion:149 Resp: 385118





#90
Benzo(b)fluoranthene
Concen: 31.131 ng/u1
RT: 24.296 min Scan# 31
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

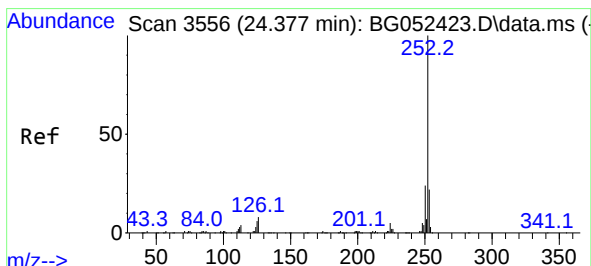
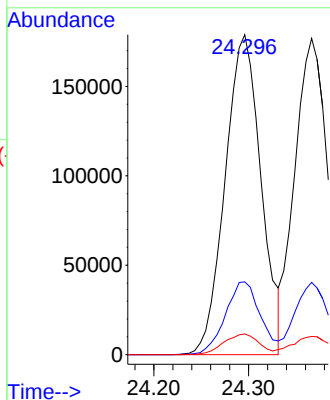
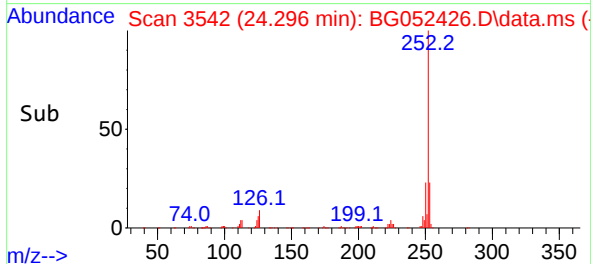
Instrument :
BNA_G
ClientSampleId :
SLCS721



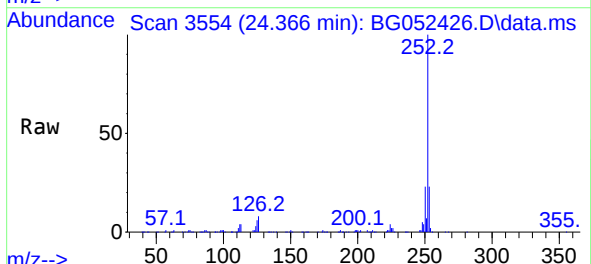
Tgt Ion:252 Resp: 470998
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.6
125 6.5 8.5 12.7

Manual Integrations
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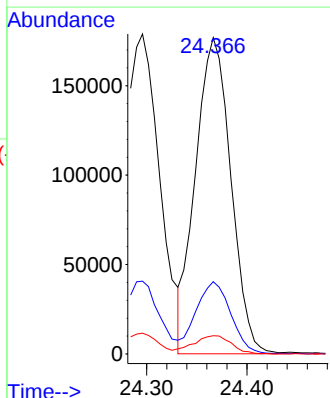
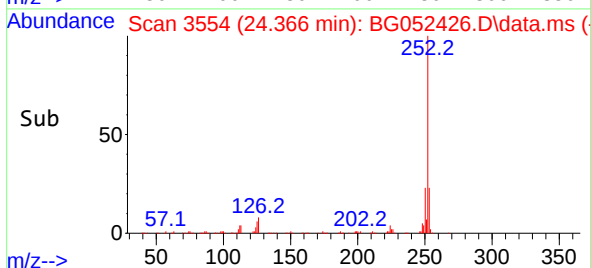
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022

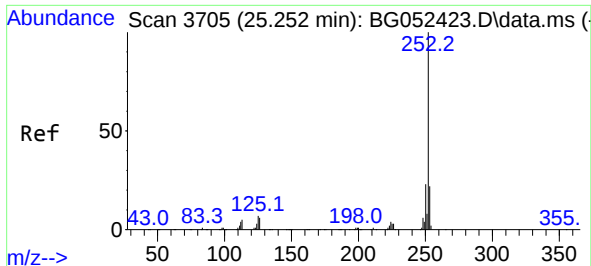


#91
Benzo(k)fluoranthene
Concen: 31.365 ng/u1
RT: 24.366 min Scan# 3554
Delta R.T. -0.016 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



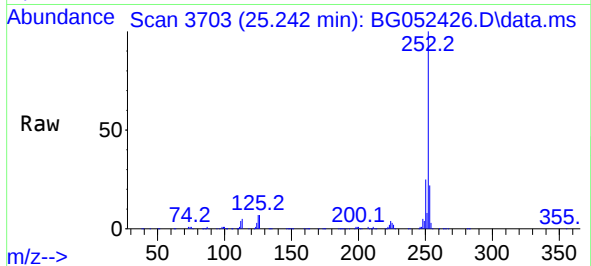
Tgt Ion:252 Resp: 434168
Ion Ratio Lower Upper
252 100
253 22.9 17.3 25.9
125 5.8 7.8 11.6





#93
Benzo(a)pyrene
Concen: 31.369 ng/u1
RT: 25.242 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

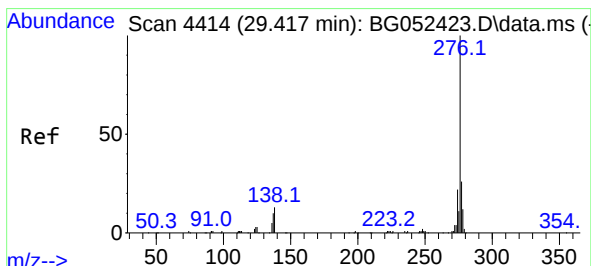
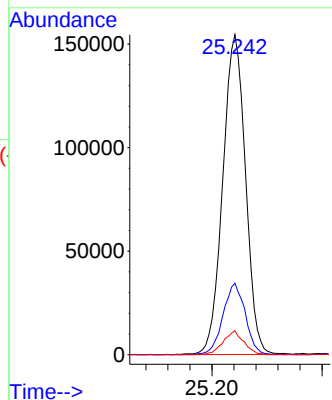
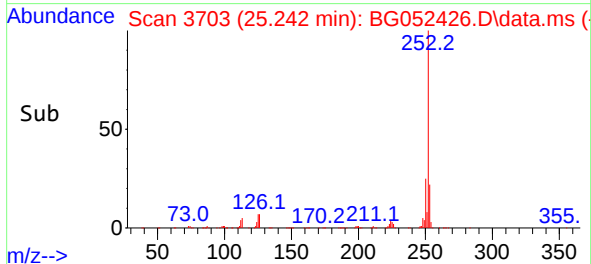
Instrument :
BNA_G
ClientSampleId :
SLCS721



Tgt Ion:252 Resp: 442632
Ion Ratio Lower Upper
252 100
253 22.3 17.4 26.2
125 7.5 9.1 13.7

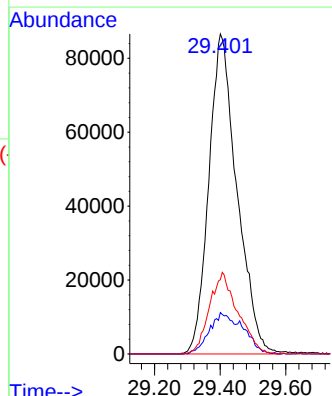
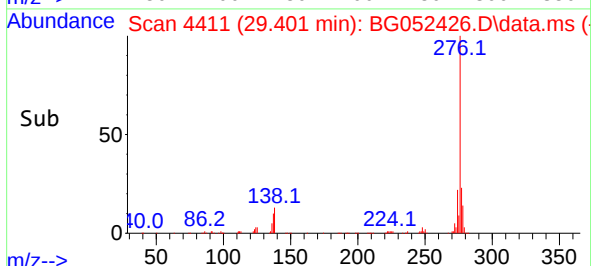
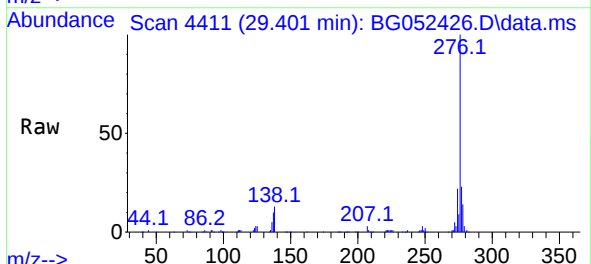
Manual Integrations
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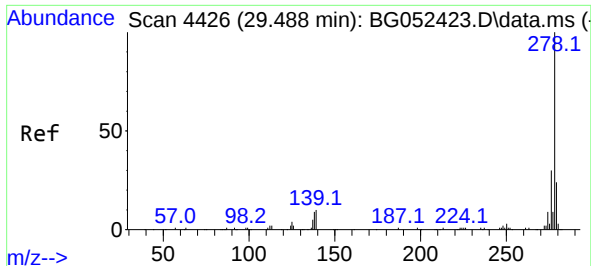
Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 32.769 ng/u1
RT: 29.401 min Scan# 4411
Delta R.T. -0.022 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

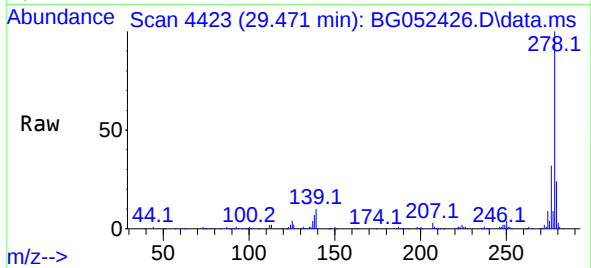
Tgt Ion:276 Resp: 515065
Ion Ratio Lower Upper
276 100
138 13.0 15.5 23.3#
277 23.2 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 33.641 ng/ul
RT: 29.471 min Scan# 4426
Delta R.T. -0.028 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32

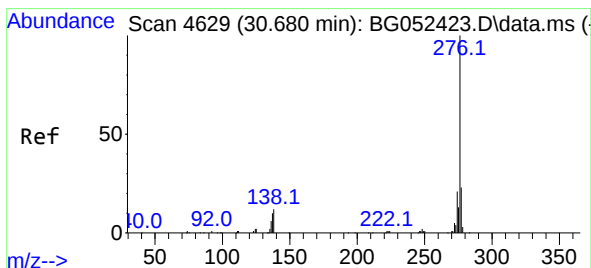
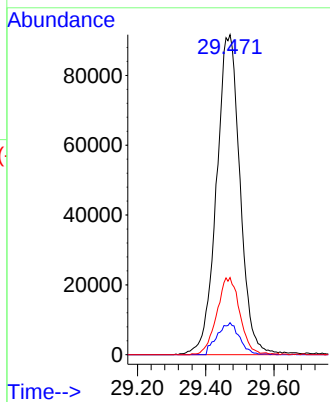
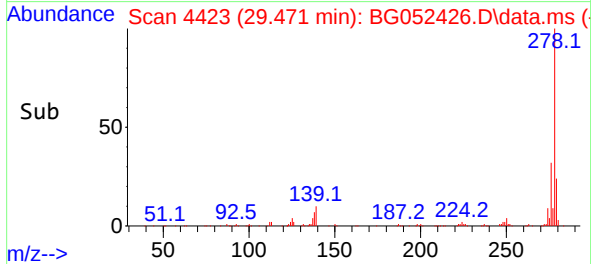
Instrument :
BNA_G
ClientSampleId :
SLCS721



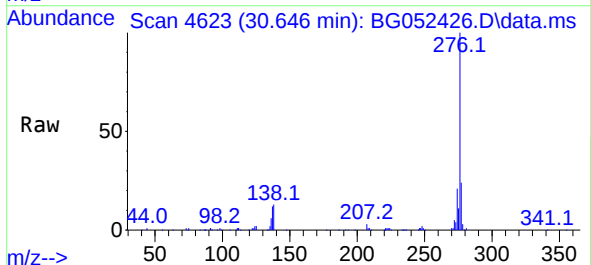
Tgt Ion:278 Resp: 43844
Ion Ratio Lower Upper
278 100
139 10.0 12.2 18.4
279 24.1 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/21/2022
Supervised By :Yogesh Patel 02/22/2022



#96
Benzo(g,h,i)perylene
Concen: 32.152 ng/ul m
RT: 30.646 min Scan# 4623
Delta R.T. -0.046 min
Lab File: BG052426.D
Acq: 18 Feb 2022 17:32



Tgt Ion:276 Resp: 430187
Ion Ratio Lower Upper
276 100
138 13.3 16.6 24.8
277 24.0 17.6 26.4

